



ACCESS
ASSEMBLY
ASPIRE

LINE CARD

The right components for tomorrow's success.

We are Farnell, a fast and reliable distributor of products and technology for electronic and industrial system design, maintenance, and repair. From research and design through prototypes to production, we are here to help you access the products and services you need 24/7. With more than 80 years of experience, 47 localised websites, and a dedicated team of over 3,500 employees, we provide every component you need to build the technology of tomorrow.

We have been part of the established global technology distributor, Avnet, since 2016. Today, this relationship allows us to support our customers at every stage of the product life cycle, offering a truly unique distribution model as well as expertise in end-to-end delivery and product design.



The right components you need

Get 24/7 access to products you need, a broad selection of services, and support from dedicated team every step of the way, to power your success



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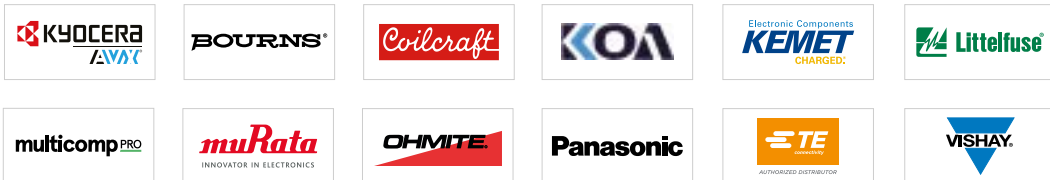
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Passives

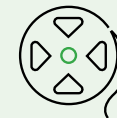
We stock a wide range of Passive components from leading Passives suppliers to meet the needs of design and mass production.

- The latest products from over **50 Passives suppliers**
- More than **100,000 products in stock** for next day delivery, including 13,000 full reel products at competitive prices
- New products added every day, with more than 24,000 added in last 12 months
- Mid and high volume price break structure now available – ideal for volume production
- Full reel production packaging for Capacitors, Circuit Protection, Magnetics and Resistors

[View all products](#)



Improved product traceability with Date and Lot Codes on best-selling products across leading brands



Now more products with re-reel packaging service available



Fast quotes at competitive prices



Local 24/5 technical support



Easy and secured online ordering



Delivery in 24h – 48h

PASSIVES

[illegible]

■ Available in Tape and Full Reel quantities

Semiconductor & Development Tools

Our global Semiconductor brands offer essential Embedded and Analog semiconductors for your design and production needs.

Semiconductor

- The latest products from over **60 semiconductor suppliers**
- Over **105,000 products in stock** at competitive prices
- New products added every week, with 13,500 added in the last 12 months
- Broadest range of development kits and evaluations tools from STMicroelectronics, NXP, Microchip, Maxim Integrated, Infineon, Xilinx, Renesas, MPS and other leading brands
- New price break structure displaying up to 8 price breaks now available – ideal for volume production
- Full reel production packaging for Discrete, Analog and Logic products

[View all semiconductors-ics](#)

[View all microcontrollers-mcu](#)

[View all discretes](#)

[View all development boards & evaluation tools](#)

Software

Offering leading EDA and Embedded Software development tools from Altium, Xilinx and more.

- Low cost, powerful PCB Design and Schematic Capture Tools
- C/C++ embedded software development Tools
- FPGA synthesis and HDL Analysis Tools



Improved product traceability with Date and Lot Codes on best-selling products across leading brands



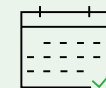
Flexible packaging options available



Fast quotes at competitive prices



Local 24/5 technical support



Easily consolidate or schedule orders online



Check out our e-TechJournal



Cs

[illegible]

■ Available in Tape and Full Reel quantities

Embedded Processor

PRODUCT CATEGORY		Cypress	Infineon	Microchip	NXP	Renesas	Silicon Labs	STMicroelectronics	Xilinx
EMBEDDED PROCESSOR	MCU	•	•	•	•	•	•	•	
	MPU	•			•			•	•
	DSC			•	•				

Development Tools & Software

PRODUCT CATEGORY		Altium	ARM	Avnet	Autodesk	Cypress	Digilent	Infineon	Maxim Integrated / Analog Devices	Microchip	NORDIC Semiconductor	NXP	Onsemi	Renesas	Segger	Silicon Labs	Smartec	STMicroelectronics	TUL	Xilinx
DEVELOPMENT KITS & TOOLS	Development Kits			•		•	•	•	•	•	•	•	•	•		•	•	•	•	•
	Software	•	•		•	•				•		•			•	•		•		•

Discretes

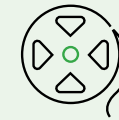
PRODUCT CATEGORY		DISCRETES																											
		Bourns	Broadcom	Diodes Inc.	Genesic	Infineon	IXYS Semiconductor	Littelfuse	Micro Commercial Components	Multicomp PRO	Nexperia	NXP	Onsemi	Powerex	Renesas	ROHM	Semelab	Semikron	Semtech	StarPower	STMicroelectronics	Taiwan Semiconductor	Torex	Vishay	WeEn	Wolfspeed	Wurth Elektronik	Yageo	
DISCRETES	Diodes - Bridge Rectifier			•			•		•	•	•		•					•				•		•					
	Diodes - Power Module				•	•	•							•				•			•			•		•			
	Diodes - Rectifier	•		•	•	•	•		•	•		•				•					•	•	•	•	•				
	Diodes - RF		•			•						•														•			
	Diodes - Sic				•	•		•				•				•					•				•	•			
	Diodes - Small Signal			•		•			•	•	•	•	•			•					•			•					
	Diodes - Zener	•		•					•	•	•	•	•			•						•		•					
	ESD Protection Devices	•				•		•	•		•	•	•						•		•		•	•					
	Transient Voltage Suppressors	•		•		•		•	•	•	•	•	•						•		•	•		•			•	•	
	Transistors - MOSFET			•	•	•	•	•			•		•	•	•	•	•				•	•	•	•	•	•	•		
	Transistors - Sic				•	•		•								•			•	•					•	•			
	Transistors - IGBT Single					•	•						•							•				•		•			
	Transistors - IGBT Arrays & Modules					•							•	•				•		•				•					
	Transistors - Bipolar (BJT) Single			•	•	•			•	•	•	•	•			•	•				•				•	•			
	Transistors - Bipolar (BJT) Array			•								•	•			•					•								
	Thyristors							•				•	•	•				•			•			•	•				
	Transient Protection Thyristors	•						•																					•
	Triacs							•				•	•								•				•				

Optoelectronics & LED Lighting Components

- The latest optoelectronic, display and lighting component products from more than **100 suppliers** including many industry leaders
- Expanded LED Lighting Components web page featuring all the products used in an LED lighting system – all in one place for quick and easy product selection
- LED range includes Chip on Board (COB), high brightness SMD and through hole types
- Latest miniature OLED displays in mono and multi-colour ideal for wearable applications
- Large choice of LCD, LED and OLED display products compatible with a wide variety of projects and applications
- Comprehensive range of Infrared (IR) LEDs for CCTV and sensing applications and new UVc LEDs for sterilisation applications

[View all optoelectronic products](#)

[View all LED lighting products](#)



Full reel product packaging available



Fast quotes at competitive prices



Local 24/5 technical support



Easy and secured online ordering



Re-reeling available of smaller quantities of many items



[Check out our Technical Resources](#)

Optoelectronics

[illegible]

Connectors & Cable

From Board Level Connectors to Industrial/Military Circular Connectors, our wide product range covers all requirements from your prototyping needs to mass production.

Connectors

- The latest products from over 100 connector suppliers
- Over **200,000 connectors** to choose from
- Over **1,000 parts of Full Reel production packaging** for contacts & SMT connectors
- Widest range of industrial and military grade circular connectors from leading connector suppliers

Cable

- Over **20,000 quality and cost effective cables, wires and cable management** from leading brands
- Wide selection of over **4,000 equipment and hook-up wires**
- Wide range of reliable cable glands, cable ties and heat shrink to protect your connectivity

[View all connectors](#)

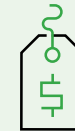
[View all cable](#)



Improved product traceability with Date and Lot Codes on best-selling products across leading brands



Full reel product packaging available



Fast quotes at competitive prices



Local 24/5 technical support



Contract pricing, or web special pricing available for qualified customers



[Check out our connector eGuide](#)

Connectors & Cable	
PRODUCT CATEGORY	
Lumberg	
Lumberg Automation	
Marathon Special Products	
Mickee Hagborg Connectors	
Metway Electrical Industries	
Metz Connect	
MH Connectors	
M Jay	
Mill Max	
Molex	
Multicom Pro	
Neutrik	
Nexans	
Norcomp	
Omron Electronic Components	
Panduit	
Preci-Dip	
Prehkeytec	
Phoenix Contact	
Pomona	
Pro Elec	
Pro Power	
Pro Signal	
Radiall	
Raytech	
Richco	
Rolline	
Rosburgh	
Santec	
Schaffner	
Schurter	
Skross	
Souriau	
Staubli	
Stefen	
Stewart Connector	
Sunbank	
Switchcraft	
TE Connectivity	
Thomas & Betts	
Tripp-Lite	
Trompeter	
Van Damme	
VDC	
Velcro	
Videk	
Voxel	
Vulcascot	
Wago	
Walther	
Wearnes Cambion	
Weidmuller	
Wieland Electric	
Wiska	
Würth Elektronik	
Yamaichi	

Automation & Process Control

- A wide variety of over **100,000 Automation & Process Control products**
- Over **600 franchised suppliers** from industry leading brands including Schneider Electric, ABB, Omron, Siemens & Honeywell
- Our widest range of products available for same day shipping with 4,000 new products added monthly
- The latest technology & new products to support your journey towards industry 4.0
- A dedicated landing page offering technical support & white papers from industry experts farnell.com/industrial-automation-control

[View all products](#)



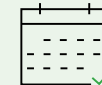
Local 24/5 technical support



Latest products launched every week



Fast quotes at competitive prices



Easily consolidate or schedule orders online



Delivery in 24h – 48h



[Check out our Technical Resources](#)

Industrial Automation

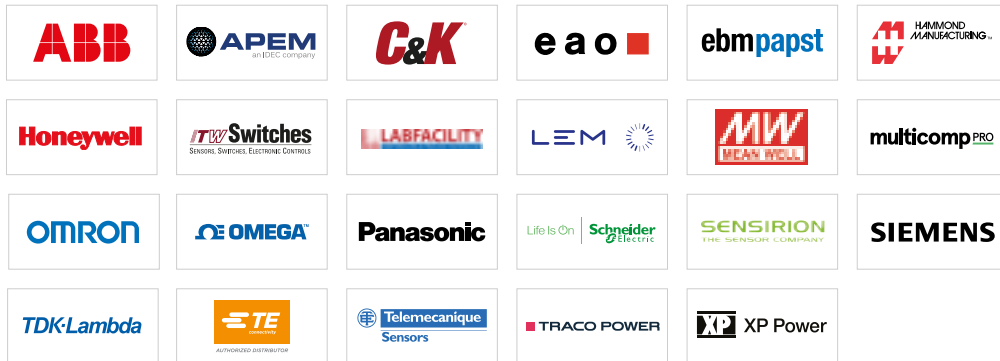
PRODUCT CATEGORY																								
	ABB	Advantech	APEM	Brainboxes	CML	Control Techniques (NIDEC)	Crouzet	Eaton	EBM Papst	Festo	Honeywell	IDEC	IMO Precision Controls	Lascar	Marl	Maxon Motor	Mitsubishi	Multicomp Pro	Murata	Omega	Omron	Opto 22	Panasonic	Phoenix Contact
INDUSTRIAL AUTOMATION		•		•				•										•			•	•	•	•
																	•				•	•	•	•
	•						•					•						•			•	•		•
	•							•					•					•					•	•
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Electromechanical

Choose from our extensive range of Electromechanical products, including Switches, Relays, Sensors and Power Products.

- Over **40,000 Switches and Relays** from industry leading brands, in stock and ready to ship
- Over **30,000 Sensors available**, including Temperature, Pressure, Particle, Gas, Flow, Motion and Proximity – essential to almost all electrical and electronic products and applications
- A comprehensive range of Enclosures available to protect and secure your development kits. Explore our wide selection of Raspberry Pi Enclosures
- Power supply solutions from world's leading suppliers for the industrial, healthcare and latest technology segments

[View all products](#)



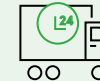
Flexible packaging options available



Fast quotes at competitive prices



Contract pricing, or web special pricing available for qualified customers



Delivery in 24h – 48h



[Check out our Technical Resources](#)

Fans

PRODUCT CATEGORY		Ametek	Bisonic	EBM Papst	Multicomp Pro	NMB	Rittal	San-o Denki	Schneider Electric	Sunon
FANS	AC Axial & Diagonal		•	•	•	•	•	•	•	•
	DC Axial & Diagonal		•	•	•	•		•		•
	Blowers	•		•	•	•		•		
	Fan Accessories			•	•	•		•		

Fuses

PRODUCT CATEGORY		Bulgin	Eaton (Cooper Bussman)	Littelfuse	Mersen / Ferraz Shawmut	Multicomp Pro	Schurter	SIBA
FUSES	Automotive		•	•		•		
	Cartridge		•	•		•	•	•
	Fuseholders	•	•	•		•	•	
	HRC		•		•	•		•
	Industrial		•	•	•	•		
	PCB Leaded		•	•		•		

Relays

		Relays																																
PRODUCT CATEGORY		ABB	Broyce Control	Broadcom Limited	Carlo Gavazzi	Celduc	Coto Technolog:	Crouzet	Cynergy3	Eaton (Cooper Bussman)	Finder	GEMS Sensors	Hamlin	Imo Precision Controls	Keyswitch	Littelfuse	Multicomp Pro	NEC	Omron Electronic Components	Omron Industrial Automation	Opto 22	Panasonic	Phoenix Contact	Releco	Schneider Electric	Sensata - Crydom	Siemens	Standexmeder	TE Connectivity	Vishay	Wago	Weidmuller	Wieland	
RELAYS	Automotive								•						•		•	•	•		•									•				
	Contactors	•	•				•	•	•	•								•	•	•	•		•		•			•	•			•		
	High Frequency																												•					
	High Voltage																												•					
	Monitoring	•	•		•			•									•				•						•		•			•	•	
	Mosfet						•											•	•				•							•				
	Power									•	•				•		•		•	•			•	•	•				•		•	•		
	Reed					•			•				•			•	•						•		•			•	•					
	Safety	•						•		•	•	•								•			•						•				•	
	Signal										•				•		•	•	•	•			•						•			•		
	Solenoid																•																	
	Solid State	•		•	•	•		•	•		•						•		•	•	•	•	•	•		•	•	•		•	•		•	•
	Time Delay		•					•		•	•														•		•		•				•	

Transformers

PRODUCT CATEGORY		AVX / Kocera	Black	Bourns	Epcos	ETAL	Hammond	Hammond Power Solutions	Multicomp Pro	muRata Power Solutions	Myrra	OEP (Oxford Electrical Products)	Pro Power	Schneider Electric	TE Connectivity	Triad Magnetics	Vigortonix	Wuerth Elektronik
TRANSFORMERS	Audio			•					•	•	•					•	•	
	Auto		•				•										•	
	Baluns	•		•														
	Current				•				•	•					•			•
	Isolation		•			•	•	•	•	•	•		•	•		•	•	•
	Pulse			•	•		•			•		•					•	•
	Toroidal Power		•				•		•							•	•	
	Variable								•									
Transformer Components				•														

Enclosures

PRODUCT CATEGORY		ABB	Bernstein	Bopla	Box Enclosures	Bud Industries	CamdenBoss	Deltron	Fibox	Hammond	Hoffman	Metcase	Multicomp Pro	nVent (Schroff)	OKW	Penn Elcom	Phoenix Contact	Rittal	Rose	Schneider Electric	Speisberg	Tripp-Lite	Vero
ENCLOSURES	19" Cases					•	•			•		•	•	•		•		•					•
	19" Desktop									•													
	19" Floor Cabinets	•				•	•			•	•					•						•	
	19" Shelves / Panels	•				•							•			•							
	19" Subracks					•							•					•				•	
	19" Wall Cabinets	•				•						•				•							
	DIN Rail	•				•	•	•	•	•		•	•				•						
	EMI/RFI					•		•		•													
	Handheld		•	•	•	•				•		•	•	•	•	•	•						
	Industrial	•			•			•	•	•	•	•	•	•	•			•	•	•			
	Instrument		•	•	•	•		•	•	•	•	•	•	•	•		•	•					
	Junction Box	•			•	•		•	•	•	•	•	•	•	•		•	•	•	•	•		
	Multipurpose	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•						
	PCB Box					•	•	•		•			•										
	Potting					•			•														
	Wall Mount	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•						

Power & Batteries

Power & Batteries		Product Category	Manufacturers																																	
			ABB	Alimtec	Ansmann	Artesyn Embedded Technology	Carlo Gavazzi	CUI	Delta Electronics/Power	Duracell	Eaton (Cooper Bussman)	EA Elektro-Automatik	Friwo	Ideal Power	Imo Precision Controls	Keystone	Mascot	Mean Well	Multicomp Pro	muRata Power Solutions	nVent Schroff	Omron Electronic Components	Panasonic	Phoenix Contact	Pro Elec	Recom	Schneider Electric	Tadtran	TDK Lambda	TracoPower	Triad Magnetics	Vigortonic	Weidmuller	XP Power	Yuasa	
POWER & BATTERIES	AC/DC POWER SUPPLIES	DIN Rail Mounting	•			•	•	•	•		•	•			•			•	•		•		•		•	•			•	•			•	•		
		Enclosed				•		•	•								•	•	•	•		•			•				•	•	•			•		
		External Plug in Adaptors			•	•		•					•	•				•	•					•					•		•				•	
		Front End Rack Mount																		•	•								•						•	
		LED Drivers				•													•	•					•					•					•	
		Open Frame				•			•	•									•	•	•					•				•	•	•			•	
		PCB Mount		•					•										•	•	•				•					•	•		•		•	
	DC/DC CONVERTERS	Isolated Board Mount		•		•		•											•	•					•					•					•	
		LED Drivers																																	•	
		Linear Regulator Replacement																		•	•			•						•					•	
		Modules / DIN Rail Mount				•		•									•	•	•					•		•			•	•					•	
		Non Isolated P.O.L.				•		•											•	•										•	•				•	
	BATTERIES	Rechargeable		•					•										•			•	•		•			•	•							•
		Non-Rechargeable		•					•										•			•					•									
		Holders & Contacts													•			•																		

Sensors

Sensors		PRODUCT CATEGORY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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Switches

Switches		Product Category																																									
SWITCHES	Detect							•				•													•																		
	DIP & SIP			•						•		•				•																											
	E Stop	•												•																													
	Joysticks	•		•									•		•		•																										
	Key	•		•									•		•	•																											
	Key Pads			•										•		•		•																									
	Knobs																•																										
	Limit Switch						•									•		•																									
	Microswitch																																										
	Navigation		•	•														•		•																							
	Pushbutton	•		•	•		•						•	•	•	•																											
	Reed							•	•																																		
	Rocker			•	•								•		•			•																									
	Rotary	•			•							•	•	•	•	•	•		•																								
	Safety Interlock	•													•																												
	Slide		•	•	•								•		•		•																										
	Snap Action									•			•	•	•			•		•																							
	Tactile			•							•	•				•																											
	Toggle			•	•							•		•	•	•	•		•																								
	Touchkey		•			•						•			•	•	•		•																								
	Vandal Resistant			•	•								•		•						•																						

Single Board Computers

Our extensive selection of cutting-edge Embedded Computers offers low cost, rapid prototyping development, and production ready solutions.

- The latest **products from over 67 of the top suppliers in the industry**
- Farnell offers the latest cutting-edge industrial embedded computers designed for use in today's most demanding industrial IoT and edge computing environments
- Number 1 partner for all the major Single Board Computing suppliers (Raspberry Pi, BeagleBoard, micro:bit and many more)
- Choose from a range of ready-for-production platforms offering high performance and a broad range of connectivity options in a small footprint – suitable for all kind of AI and IoT applications, removing the cost and complexity of designing your own solution from scratch
- A complete ecosystem of Single Board Computers across all ranges of performance, expansion boards and peripherals that encourage and enable your creative ideas to become a reality

[View all embedded computers, education & maker boards](#)

[View all industrial embedded computers](#)



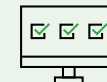
No minimum order value



Local 24/5 technical support



Latest products launched every week



Free online resources and online conversion calculators



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[Check out e-TechJournal](#)

Development Boards & Evaluation Kits

Development Boards & Evaluation Kits

			PRODUCT CATEGORY																															
			4D Systems	Arduino	Avnet	BBC Micro:bit	Beagleboard	Bitscope	DF Robot	FTDI	Industrial Shields	Intel	Kitronik	Kunbus	Matrix Labs	Multicomp Pro	NXP	Olimex	OrangeCrab	Parallax	PI-top	Pimoroni	Raspberry-pi	RF Solutions	Seeed Studio	Smartcase	Spikenzie Labs	The Things Network	Transcend	Velleman SA	Wittra	Zybit		
DEVELOPMENT BOARDS & EVALUATION KITS	ANALOG	Analog Development Kit Accessories								•							•							•										
		Analog Development Kits	•	•							•					•		•		•	•			•	•			•		•				
	APPLICATION SPECIFIC	Application Specific & Reference Design Kit Accessories															•																	
		Application Specific & Reference Design Kits	•	•							•						•	•		•				•					•					
	DATA CONVERSION		Data Conversion Development Kits																															
	EMBEDDED SOLUTIONS	Embedded Daughter Boards & Modules		•	•			•	•	•	•		•	•	•	•		•	•	•	•		•	•		•				•		•		
		Embedded Development Kits		•	•				•	•	•	•	•	•	•			•	•		•			•		•		•				•		
		Embedded Single Board Computers (SBC)			•	•	•		•		•	•			•									•					•			•		
	LIGHTING		Lighting Development Kits																															
	MCU/MPU/DSC/DSP/FPGA	Mcu/Mpu/Dsc/Dsp/Fpga Dev Kit Accessories	•	•	•	•								•			•	•	•	•		•	•	•			•		•	•				
		Mcu/Mpu/Dsc/Dsp/Fpga Development Kits	•	•	•	•					•		•					•	•		•			•		•					•			

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Find a vast selection of Test equipment, Tools and Production supplies, including Multimeters, Oscilloscopes, Soldering tools, Tapes & Adhesives and many more.

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We have added leading automated test and measurement systems manufacturer NI into our portfolio to help engineers solve the world's toughest challenges. They offer modular hardware, software, services, and systems that help you test faster, design better, improve reliability, and maximize your test data. NI serves its customers in several markets like semiconductor, electronics, transportation, aerospace & defense, academic, etc.

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Test, Tools & Production Supplies

[illegible]

Soldering & Desoldering

PRODUCT CATEGORY			Antex	Bofa	Bonkote	Chemtronics	Chip Quik	CIF	Ck Tools	Duratool	Edsyn	Electrolube	Ersa	Fortex	Iroda	Martin Smt	Metcal	Miller	Multicomp	Multicomp Pro	Multicore / Loctite	Pace	Portasol	Servisol	Stannol	Techcon	Tenma	Weller	Xuron
SOLDERING & DESOLDERING	MOBILE SOLDERING	Soldering Irons - Gas Powered											•		•								•					•	
		Soldering Irons - Mains Powered	•						•	•			•							•							•	•	
		Desoldering Guns - Mains Powered																										•	
		Soldering Irons - Battery Powered	•																	•								•	
	BENCHTOP SOLDERING	Soldering Stations	•							•			•				•			•		•					•	•	
		Rework Stations - Soldering & Desoldering	•							•			•				•			•		•					•	•	
		Rework Stations - Hot Air								•			•				•			•							•	•	
		Rework Systems - BGA/QFP etc.														•													
		Temperature Measuring Systems											•									•							
		Preheating Plates															•					•						•	
		Solder Baths											•							•								•	
		Reflow Ovens						•						•						•									
	CONSUMABLES	Soldering Tips / Cartridges	•							•			•		•		•			•		•					•	•	
		Hot Air / Desoldering Nozzles								•			•				•			•		•					•	•	
		Solder Wire								•	•								•	•	•			•			•	•	
		Solder Paste				•	•				•									•	•	•			•				
		Solder Balls / Pellets														•			•	•									
		Solder Bars																	•	•				•			•		
		Desoldering Braid				•					•		•							•	•	•		•					•
		Flux				•	•	•			•	•	•			•			•	•	•							•	
		Spot-Mask				•															•								
		Tip Tinner / Cleaners																		•	•							•	
		Sponges, Brass / Steel Wool								•							•			•		•						•	
	ACCESSORIES & SPARES	Soldering Iron Holders								•			•				•			•		•						•	
		Irons Spare Parts, Heating Elements								•							•			•		•					•	•	
		Desoldering Guns / Pumps								•	•							•		•		•						•	
		PCB Holders								•												•						•	
		Solder Reel Holders											•															•	
	FUME EXTRACTION	Pick & Place Tools						•												•									
		Fume Extraction Units		•						•			•				•			•		•						•	
		Fume Extraction Attachments		•									•				•			•		•						•	
		Fume Extraction Accessories		•									•				•			•		•						•	
	FLUID DISPENSING	Fume Extraction Filters		•						•			•				•			•		•						•	
		Fluid Dispensing Units															•								•				
		Fluid Dispensing Accessories															•												
		Manual Fluid Dispensers			•																								
		Flux Dispensing Pens			•															•									

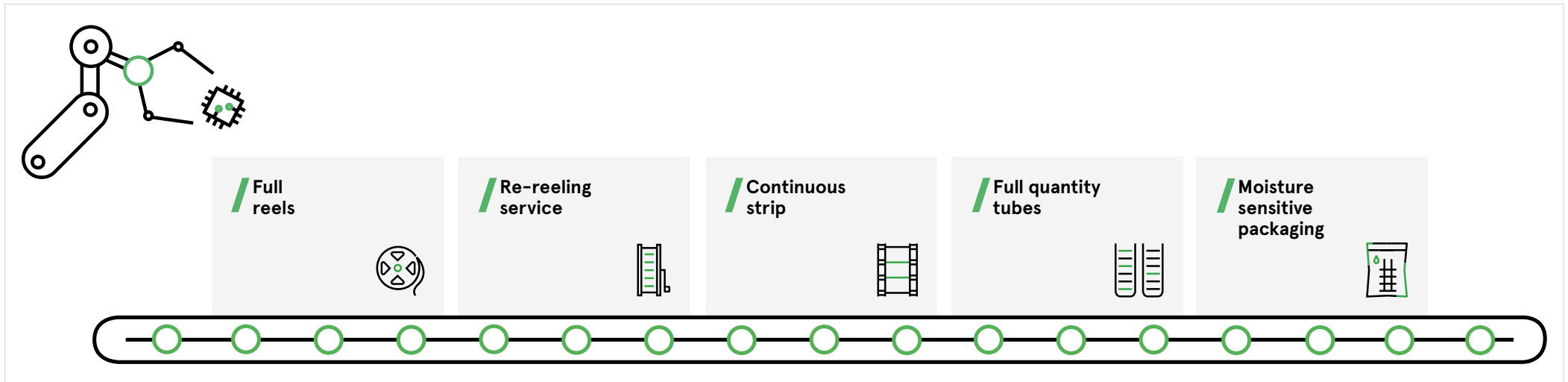
Static Protection & Production Supplies

		PRODUCT CATEGORY																																							
		3M	CHT	AF International	Ambersil	Araldite	BERNSTEIN	Chemtronics	Chomerics	CK TOOLS	Desco Europe/SCS	Dow	Duratool	Electrolube	FORTEX	GEDORE	Henkel Loctite	IDEAL-TEK	Jabil Cutting Tools	JOKARI	KLEIN TOOLS	KNIPEX	LINDSTROM	MG Chemicals	Molykote	MOUNTZ	Multicomp	Multicomp Pro	Power Adhesives	Pro Power	RENNSTEIG	Rozalex	RUKO	Safety First Aid	STEINEL	Tesa	WELLER EREM	WERA	WIHA		
TEST & TOOLS	CHEMICALS & ADHESIVES	Adhesive	•			•					•			•			•								•			•	•	•											
		Cleaners & Sanitisers	•						•																			•													
		Developers	•																											•							•				
		Dusters	•																												•						•				
		Ferric Chloride	•																									•								•					
		Fillers	•																												•						•				
		Freeze Spray	•																									•	•			•				•					
		Lubricants			•	•				•					•			•								•	•		•	•			•								
		Paints & Coatings		•																						•									•						
		Potting Compounds		•		•				•					•														•	•			•								
	Sealants		•																						•				•												
	TAPE	Foil / Shielding																											•												
		Antistatic				•			•					•												•			•	•		•									
		Double Sided				•								•											•			•	•		•										
		Duct				•	•		•					•											•			•			•										
		Electrical										•		•				•							•			•	•		•										
		Foam										•		•				•							•																
		Masking																													•										
		Splicing / Re-reeling																											•												
	ESD STATIC PROTECTION	Clothing									•		•																•												
		Earth Bonding points									•																		•	•											
		Equipment and Labelling									•		•																•	•											
		Grounding									•		•																•	•											
		Mats									•		•																•	•											
		Testers									•																		•	•											
		Packaging & Storage									•			•															•	•											
	HAND TOOLS	Wire Strippers									•		•								•		•						•												
		Cutters						•			•		•						•			•	•	•					•			•						•			
		Tweezers						•			•		•						•			•	•	•					•									•			
Torque Tools										•		•				•											•														
Screwdrivers							•			•		•				•					•	•						•									•				
Crimp Tools										•		•									•	•										•									
Pliers							•			•		•						•			•	•	•					•				•					•				
Drill Bits										•		•		•				•			•	•	•					•								•					
Spanners & Wrenches										•		•				•					•							•					•					•			
Heat Guns											•									•															•						

New Franchises

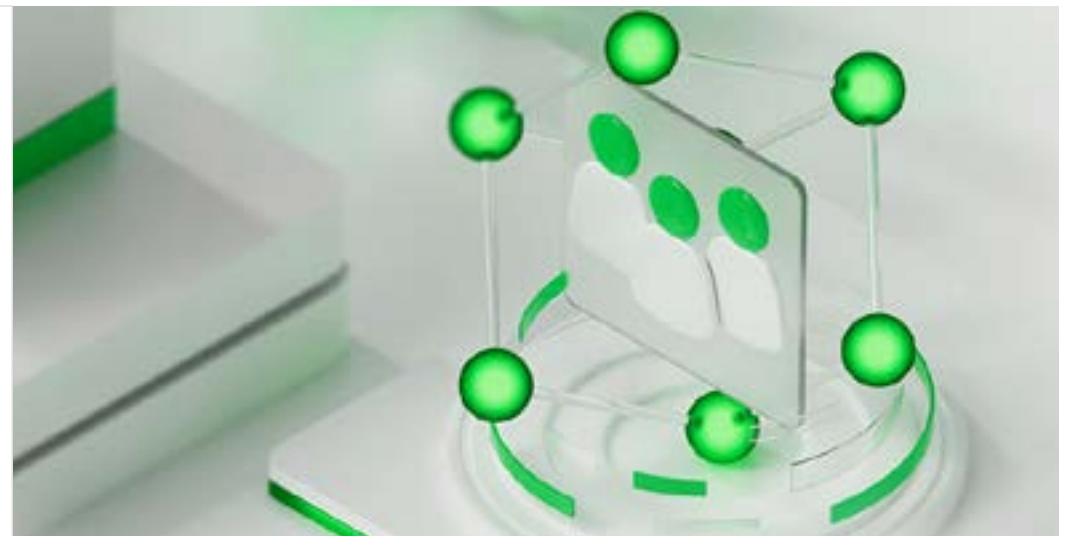
Flexible Packaging Options



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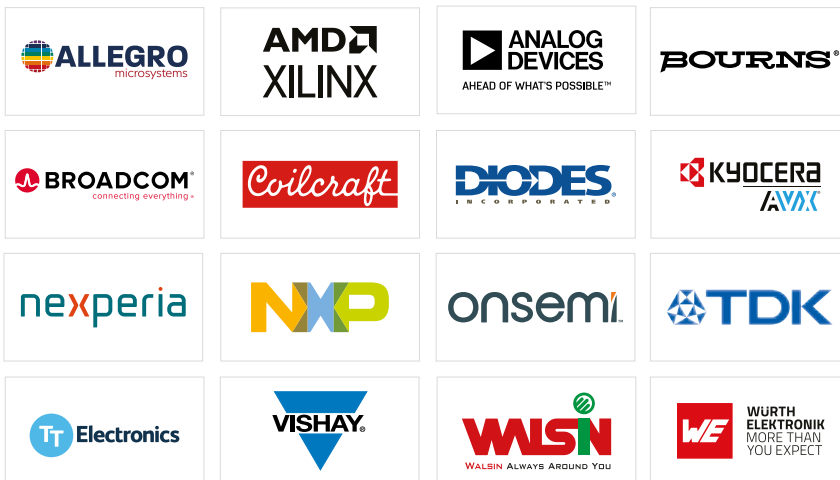


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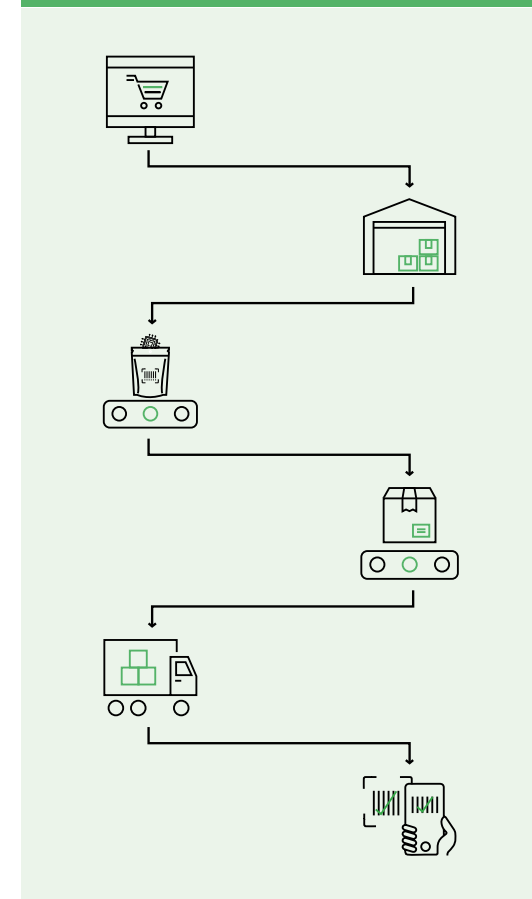
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