



**A&K
TECHPARTS**
ELECTRONIC COMPONENTS FOR INDUSTRY
— by A&K Worldwide Enterprises —

B2B ELECTRONIC COMPONENT SUPPLY

Product Catalogue

Integrated circuits, semiconductors, passive components, connectors, sensors and industrial electronic components for manufacturers, distributors and professional buyers worldwide.

156

PART NUMBERS

18

CATEGORIES

57

MANUFACTURERS

1

QUOTATION FOR
YOUR FULL BOM



Integrated Circuits



Microcontrollers



Memory Components



Power Management ICs



MOSFETs



Transistors



Diodes and Rectifiers



Capacitors



Resistors



Inductors



Filters



Connectors



Sensors



Relays



Power Modules



Circuit Protection



RF and Wireless Components



Industrial Electronic
Components

GETTING STARTED

Find your parts in seconds, get one quotation for the whole list



Browse by category

18 colour-numbered categories. Use the tabs on the right edge of every page to jump straight to one.



Search by manufacturer

The manufacturer index groups all 57 brands with their part numbers.



Search by part number

The A–Z part-number index at the back lists every part with its page.



Tick and send

Tick ☐ the parts you need, or click the envelope next to a part to open a pre-filled e-mail.

What to include in your enquiry

- ✓ Exact manufacturer part number (incl. package and temperature suffix)
- ✓ Preferred manufacturer — or whether alternatives may be proposed
- ✓ Quantity per line and call-off pattern for recurring needs
- ✓ Packaging (reel, tray, tube, bulk, ESD)
- ✓ Delivery country
- ✓ Documentation needed (RoHS, REACH, country of origin, traceability)

The more precise the enquiry, the more accurate the quotation. Prototype, pilot, bulk and recurring quantities are all quoted.

Send your enquiry



E-mail

contact@aok-enterprises.com



WhatsApp

+971 50 236 9167



Online catalogue & BOM upload

aktechparts.com



Printable enquiry form

page 16 of this catalogue

HOW ORDERING WORKS



1

Send your list

Part numbers, a spreadsheet or your full BOM (XLS, XLSX, CSV or PDF, max. 10 MB) by email or WhatsApp.



2

We review it

Our sales and product team checks every line and the commercial requirements.



3

Availability confirmed

Where a device is unavailable we say so, and propose compatible alternatives if you allow them.



4

Written quotation

Per-line price with manufacturer, packaging, estimated lead time, delivery terms and validity.



5

Confirm the order

Quantities, packaging, documentation and delivery destination are agreed in writing.



6

Prepared and shipped

Packed for export and dispatched with the agreed shipping documents.

This catalogue shows part numbers we supply; it contains no prices or stock levels. Availability, manufacturer, packaging, documentation, pricing, payment terms and delivery conditions are confirmed only in a written quotation or order confirmation. Product availability and specifications must be confirmed by exact manufacturer part number.

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CATEGORY 01 · 18 PART NUMBERS

Integrated Circuits

Analogue, logic, interface, power-management and mixed-signal ICs for production, maintenance and distribution requirements.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ LM358DR	Texas Instruments	Dual general-purpose operational amplifier	SOIC-8	
☐ LM324N	Texas Instruments	Quad operational amplifier	DIP-14	
☐ NE555DR	Texas Instruments	Precision timer	SOIC-8	
☐ TL072CP	Texas Instruments	Dual low-noise JFET-input op-amp	DIP-8	
☐ OPA2340UA	Texas Instruments	Dual rail-to-rail CMOS operational amplifier	SOIC-8	
☐ AD620ANZ	Analog Devices	Low-cost, low-power instrumentation amplifier	DIP-8	
☐ ADS1115IDGSR	Texas Instruments	16-bit delta-sigma ADC, 4-channel, I2C	VSSOP-10	
☐ MCP4725A0T-E/CH	Microchip	12-bit DAC with EEPROM, I2C	SOT-23-6	
☐ SN74HC595N	Texas Instruments	8-bit shift register with output latches	DIP-16	
☐ SN74LVC1G14DBVR	Texas Instruments	Single Schmitt-trigger inverter	SOT-23-5	
☐ CD4051BE	Texas Instruments	Single 8-channel analogue multiplexer	DIP-16	
☐ MAX232CPE	Analog Devices	Dual RS-232 driver and receiver	DIP-16	
☐ MCP2515-I/SO	Microchip	Stand-alone CAN controller with SPI	SOIC-18	
☐ SN65HVD230DR	Texas Instruments	3.3 V CAN transceiver	SOIC-8	
☐ ISO1050DUBR	Texas Instruments	Isolated CAN transceiver	SOP-8	
☐ MAX485ESA+	Analog Devices	Low-power RS-485 transceiver	SOIC-8	
☐ PCF8574T	NXP	8-bit I/O expander for I2C bus	SOIC-16	
☐ DS3231SN	Analog Devices	Extremely accurate RTC with TCXO	SOIC-16	

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CATEGORY 02 · 13 PART NUMBERS

Microcontrollers

8-bit to 32-bit MCUs and application processors supplied for series production, pilot builds and equipment maintenance.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ STM32F103C8T6	STMicroelectronics	32-bit Arm Cortex-M3 MCU, 64 KB Flash, 20 KB RAM	LQFP-48	
☐ STM32F407VGT6	STMicroelectronics	32-bit Arm Cortex-M4 MCU, 1 MB Flash, FPU	LQFP-100	
☐ STM32G071RBT6	STMicroelectronics	32-bit Arm Cortex-M0+ MCU, 128 KB Flash	LQFP-64	
☐ STM32H743ZIT6	STMicroelectronics	32-bit Arm Cortex-M7 MCU, 2 MB Flash, 480 MHz	LQFP-144	
☐ ATMEGA328P-PU	Microchip	8-bit AVR MCU, 32 KB Flash, 23 I/O	DIP-28	
☐ ATMEGA2560-16AU	Microchip	8-bit AVR MCU, 256 KB Flash, 86 I/O	TQFP-100	
☐ PIC16F877A-I/P	Microchip	8-bit PIC MCU, 14 KB Flash, 10-bit ADC	DIP-40	
☐ PIC18F4550-I/PT	Microchip	8-bit PIC MCU with full-speed USB 2.0	TQFP-44	
☐ ESP32-WROOM-32E	Espressif	Wi-Fi and Bluetooth MCU module, 4 MB Flash	SMD module	
☐ NRF52840-QIAA	Nordic Semiconductor	Bluetooth LE SoC, Arm Cortex-M4F, 1 MB Flash	aQFN-73	
☐ MSP430F5529IPN	Texas Instruments	16-bit MCU, 128 KB Flash, USB	LQFP-80	
☐ LPC1768FBD100	NXP	32-bit Arm Cortex-M3 MCU, 512 KB Flash, Ethernet	LQFP-100	
☐ RA4M1 R7FA4M1AB3CFM	Renesas	32-bit Arm Cortex-M4 MCU, 256 KB Flash	LQFP-64	



CATEGORY 03 · 10 PART NUMBERS

Memory Components

DDR, SDRAM, NAND, NOR, EEPROM, SRAM and eMMC devices supplied by density, speed grade and package.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ W25Q128JVSIG	Winbond	128 Mbit serial NOR Flash, SPI	SOIC-8	
☐ W25Q32JVSIG	Winbond	32 Mbit serial NOR Flash, SPI	SOIC-8	
☐ MT41K256M16TW-107	Micron	4 Gbit DDR3L SDRAM, 933 MHz	FBGA-96	
☐ MT40A512M16LY-075	Micron	8 Gbit DDR4 SDRAM	FBGA-96	
☐ IS42S16400J-7TLI	ISSI	64 Mbit SDRAM, 143 MHz	TSOP-54	
☐ AT24C256C-SSHL-T	Microchip	256 Kbit I2C serial EEPROM	SOIC-8	
☐ 24LC64-I/SN	Microchip	64 Kbit I2C serial EEPROM	SOIC-8	
☐ MTFC8GAKAJCN-1M	Micron	8 GB eMMC 5.1 managed NAND	FBGA-153	
☐ S25FL256SAGMFI001	Infineon	256 Mbit serial NOR Flash, SPI	SOIC-16	
☐ CY62256NLL-55SNXI	Infineon	256 Kbit asynchronous SRAM	SOIC-28	

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CATEGORY 04 · 13 PART NUMBERS

Power Management ICs

LDOs, switching regulators, controllers, gate drivers and battery-management devices for power stages and industrial boards.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ LM2596S-ADJ	Texas Instruments	3 A step-down switching regulator, adjustable	TO-263-5	✉
☐ LM2596S-5.0	Texas Instruments	3 A step-down switching regulator, 5 V fixed	TO-263-5	✉
☐ AMS1117-3.3	Advanced Monolithic Systems	1 A low dropout linear regulator, 3.3 V	SOT-223	✉
☐ LM1117MPX-3.3	Texas Instruments	800 mA low dropout linear regulator, 3.3 V	SOT-223	✉
☐ LM7805CT	Texas Instruments	1.5 A positive voltage regulator, 5 V	TO-220	✉
☐ TPS54331DR	Texas Instruments	3 A step-down DC-DC converter, 28 V input	SOIC-8	✉
☐ TPS62130RGTR	Texas Instruments	3 A step-down converter, 17 V input	QFN-16	✉
☐ MP1584EN-LF-Z	Monolithic Power Systems	3 A step-down converter, 28 V input	SOIC-8	✉
☐ LTC3780EG#PBF	Analog Devices	Buck-boost DC-DC controller, 4–36 V	SSOP-24	✉
☐ IR2110STRPBF	Infineon	High- and low-side gate driver, 500 V	SOIC-16	✉
☐ UCC27524DR	Texas Instruments	Dual 5 A low-side MOSFET gate driver	SOIC-8	✉
☐ BQ24075RGTR	Texas Instruments	Li-ion battery charger with power path	QFN-16	✉
☐ TP4056	NanJing Top Power	1 A single-cell Li-ion linear charger	SOP-8	✉



CATEGORY 05 · 10 PART NUMBERS

MOSFETs

N- and P-channel devices supplied by voltage, current rating and package, in reel and tray quantities.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ IRF540NPBF	Infineon	N-channel MOSFET, 100 V, 33 A	TO-220AB	✉
☐ IRFZ44NPBF	Infineon	N-channel MOSFET, 55 V, 49 A	TO-220AB	✉
☐ IRLZ44NPBF	Infineon	Logic-level N-channel MOSFET, 55 V, 47 A	TO-220AB	✉
☐ IRF3205PBF	Infineon	N-channel MOSFET, 55 V, 110 A	TO-220AB	✉
☐ AO3400A	Alpha & Omega	N-channel MOSFET, 30 V, 5.7 A	SOT-23	✉
☐ SI2302CDS-T1-GE3	Vishay	N-channel MOSFET, 20 V, 2.9 A	SOT-23	✉
☐ IRF9540NPBF	Infineon	P-channel MOSFET, -100 V, -23 A	TO-220AB	✉
☐ CSD18540Q5B	Texas Instruments	N-channel NexFET MOSFET, 60 V, 100 A	SON-5x6	✉
☐ IPP60R190P6	Infineon	CoolMOS N-channel MOSFET, 650 V	TO-220	✉
☐ FDN337N	onsemi	N-channel logic-level MOSFET, 30 V, 2 A	SOT-23	✉

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CATEGORY 06 · 7 PART NUMBERS

Transistors

Bipolar and small-signal devices for switching and amplification, supplied in production quantities.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ BC547B	onsemi	NPN small-signal transistor, 45 V, 100 mA	TO-92	
☐ BC557B	onsemi	PNP small-signal transistor, 45 V, 100 mA	TO-92	
☐ 2N2222A	onsemi	NPN switching transistor, 40 V, 800 mA	TO-18	
☐ MMBT3904LT1G	onsemi	NPN general-purpose transistor, 40 V	SOT-23	
☐ TIP122	onsemi	NPN Darlington transistor, 100 V, 5 A	TO-220	
☐ BD139-16	STMicroelectronics	NPN medium-power transistor, 80 V, 1.5 A	TO-126	
☐ 2N3055	onsemi	NPN power transistor, 60 V, 15 A	TO-3	



CATEGORY 07 · 8 PART NUMBERS

Diodes and Rectifiers

Schottky, switching and Zener diodes, bridge rectifiers and discrete arrays for power and signal circuits.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ 1N4148W-7-F	Diodes Incorporated	Fast switching diode, 100 V, 300 mA	SOD-123	
☐ 1N4007-T	Diodes Incorporated	General-purpose rectifier, 1000 V, 1 A	DO-41	
☐ 1N5819HW-7-F	Diodes Incorporated	Schottky rectifier, 40 V, 1 A	SOD-123	
☐ SS34	Vishay	Schottky rectifier, 40 V, 3 A	SMA/DO-214AC	
☐ MBR20100CT	onsemi	Dual Schottky rectifier, 100 V, 20 A	TO-220AB	
☐ BZX84C5V1LT1G	onsemi	Zener diode, 5.1 V, 250 mW	SOT-23	
☐ KBPC3510	Vishay	Single-phase bridge rectifier, 1000 V, 35 A	KBPC	
☐ STTH1512D	STMicroelectronics	Ultrafast recovery rectifier, 1200 V, 15 A	TO-220AC	

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CATEGORY 08 · 10 PART NUMBERS

Capacitors

MLCC, film, aluminium electrolytic and polymer types by value, tolerance, voltage and size code.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ GRM155R71C104KA88D	Murata	MLCC 100 nF, 16 V, X7R, ±10 %	0402	
☐ GRM188R61A106KE69D	Murata	MLCC 10 µF, 10 V, X5R, ±10 %	0603	
☐ CL10B104KB8NNNC	Samsung Electro-Mechanics	MLCC 100 nF, 50 V, X7R	0603	
☐ C0805C105K4RACTU	KEMET	MLCC 1 µF, 16 V, X7R	0805	
☐ CC0603KRX7R9BB102	Yageo	MLCC 1 nF, 50 V, X7R	0603	
☐ UVR1V101MDD	Nichicon	Aluminium electrolytic 100 µF, 35 V	Radial	
☐ EEUFR1E471	Panasonic	Aluminium electrolytic 470 µF, 25 V, low ESR	Radial	
☐ 6TPE220MAP	Panasonic	Polymer tantalum 220 µF, 6.3 V	7343	
☐ B32922C3224M000	TDK	Film capacitor 220 nF, 305 VAC, X2	Radial	
☐ T491A105K016AT	KEMET	Tantalum 1 µF, 16 V, ±10 %	0805	



CATEGORY 09 · 7 PART NUMBERS

Resistors

Thick-film, thin-film and current-sense resistors in full-reel quantities for series assembly lines.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ RC0603FR-0710KL	Yageo	Thick-film resistor 10 kΩ, ±1 %, 1/10 W	0603	
☐ RC0805FR-071KL	Yageo	Thick-film resistor 1 kΩ, ±1 %, 1/8 W	0805	
☐ RC0402FR-07100RL	Yageo	Thick-film resistor 100 Ω, ±1 %, 1/16 W	0402	
☐ ERJ-3EKF4701V	Panasonic	Thick-film resistor 4.7 kΩ, ±1 %	0603	
☐ CRCW08050000Z0EA	Vishay	Jumper resistor 0 Ω	0805	
☐ WSL2512R0100FEA	Vishay	Current-sense resistor 10 mΩ, ±1 %, 1 W	2512	
☐ MRS25000C1002FCT00	Vishay	Metal-film resistor 10 kΩ, ±1 %, 0.6 W	Axial	

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CATEGORY 10 · 4 PART NUMBERS

Inductors

Power and RF inductors, ferrite beads and common-mode chokes by inductance, current rating and size.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ 744314650	Würth Elektronik	Power inductor 6.5 µH, 12 A shielded	SMD 7050	✉
☐ SRR1260-100M	Bourns	Shielded power inductor 10 µH, 6 A	SMD 12x12	✉
☐ BLM18PG221SN1D	Murata	Ferrite bead 220 Ω at 100 MHz, 1 A	0603	✉
☐ 744232222	Würth Elektronik	Common-mode choke 2x2.2 mH	SMD	✉



CATEGORY 11 · 3 PART NUMBERS

Filters

EMI, RF and signal filters by frequency range, attenuation and mounting method.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ ACM7060-701-2PL-TL01	TDK	Common-mode filter 700 Ω, 8 A	SMD	✉
☐ NFM21PC104R1C3D	Murata	EMI feed-through filter 100 nF, 16 V	0805	✉
☐ B84771M0008A000	TDK	Mains EMC filter, 8 A, 250 VAC	Chassis	✉



CATEGORY 12 · 11 PART NUMBERS

Connectors

Board-to-board, wire-to-board, circular and RF connectors, including mating halves and loose contacts.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ 61300311121	Würth Elektronik	Pin header 3-pin, 2.54 mm, vertical	THT	✉
☐ 1727010	Phoenix Contact	PCB terminal block 2-pole, 5.08 mm	THT	✉
☐ 43045-0400	Molex	Micro-Fit 3.0 header, 4-circuit	THT	✉
☐ 43025-0400	Molex	Micro-Fit 3.0 receptacle housing, 4-circuit	Housing	✉
☐ 1-1734248-2	TE Connectivity	Micro MATE-N-LOK header, 2-position	THT	✉
☐ 292173-1	TE Connectivity	Wire-to-board connector, 4-position	THT	✉
☐ 10118194-0001LF	Amphenol	Micro USB 2.0 type B receptacle	SMD	✉
☐ UJ2-MIBH-4-SMT-TR	CUI Devices	USB 2.0 micro-B receptacle	SMD	✉
☐ 09330062601	HARTING	Han 6B industrial connector insert	Panel	✉
☐ MS3106A20-4S	Amphenol	Circular MIL connector, 4-pin	Cable	✉
☐ SMA-KE	Amphenol	SMA RF connector, 50 Ω, straight	PCB	✉

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CATEGORY 13 · 10 PART NUMBERS

Sensors

Temperature, pressure, current, inertial and optical sensors by measuring range and output interface.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ DS18B20+	Analog Devices	Digital temperature sensor, 1-Wire, $\pm 0.5\text{ }^{\circ}\text{C}$	TO-92	
☐ LM35DZ	Texas Instruments	Precision analogue temperature sensor	TO-92	
☐ SHT31-DIS-B	Sensirion	Digital humidity and temperature sensor, I2C	DFN-8	
☐ BME280	Bosch Sensortec	Pressure, humidity and temperature sensor	LGA-8	
☐ MPU-6050	TDK InvenSense	6-axis accelerometer and gyroscope, I2C	QFN-24	
☐ ACS712ELCTR-20A-T	Allegro MicroSystems	Hall-effect current sensor, $\pm 20\text{ A}$	SOIC-8	
☐ ACS758LCB-050B-PFF-T	Allegro MicroSystems	Hall-effect current sensor, $\pm 50\text{ A}$	CB-PFF	
☐ TCRT5000	Vishay	Reflective optical sensor with transistor output	THT	
☐ MLX90614ESF-BAA	Melexis	Infrared thermometer, I2C	TO-39	
☐ A1104LUA-T	Allegro MicroSystems	Hall-effect switch, unipolar	SOT-23	



CATEGORY 14 · 6 PART NUMBERS

Relays

Electromechanical and solid-state relays by coil voltage, contact rating and mounting style.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ G2R-1-E DC24	Omron	Power relay SPDT, 16 A, 24 VDC coil	THT	
☐ G5LE-1 DC12	Omron	Power relay SPDT, 10 A, 12 VDC coil	THT	
☐ RT314024	TE Connectivity	PCB relay SPDT, 16 A, 24 VDC coil	THT	
☐ JQX-115F-24VDC	Hongfa	PCB power relay, 16 A, 24 VDC coil	THT	
☐ SSR-40DA	Fotek	Solid-state relay, 40 A, 24–380 VAC output	Panel	
☐ G3MB-202P DC5	Omron	Solid-state relay, 2 A, 5 VDC control	PCB	

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CATEGORY 15 · 6 PART NUMBERS

Power Modules

DC-DC converters, IGBT modules and power stages for industrial, drive and energy applications.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ SKM75GB12T4	SEMIKRON	IGBT half-bridge module, 1200 V, 75 A	SEMITRANS 2	
☐ FF450R12ME4	Infineon	IGBT module, 1200 V, 450 A	EconoDUAL 3	
☐ TRACO TMR 3-2411	TRACO POWER	Isolated DC-DC converter 3 W, 24 V to 5 V	SIP-8	
☐ RECOM R-78E5.0-1.0	RECOM	Switching regulator 5 V, 1 A, 28 V input	SIP-3	
☐ MEAN WELL LRS-350-24	MEAN WELL	Industrial power supply 350 W, 24 V	Enclosed	
☐ VICOR VI-J00-CY	Vicor	DC-DC converter module, configurable	MiniMod	



CATEGORY 16 · 6 PART NUMBERS

Circuit Protection

TVS diodes, varistors, fuses and holders, resettable PTC devices and gas discharge tubes.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ SMBJ24CA	Littelfuse	TVS diode, 24 V bidirectional, 600 W	SMB	
☐ PESD5V0S1BA	Nexperia	ESD protection diode, 5 V bidirectional	SOD-323	
☐ 0451005.MRL	Littelfuse	Very fast-acting fuse, 5 A, 125 V	Nano2	
☐ MF-MSMF050-2	Bourns	Resettable PTC fuse, 0.5 A hold, 13.2 V	1812	
☐ V275LA20AP	Littelfuse	Metal-oxide varistor, 275 VAC	Radial	
☐ B88069X8340B502	TDK	Gas discharge tube, 230 V, 20 kA	THT	

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CATEGORY 17 · 7 PART NUMBERS

RF and Wireless Components

Wireless modules, antennas, baluns, RF amplifiers, crystals and oscillators by frequency band.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ ABM8G-16.000MHZ-4Y-T3	Abracon	Crystal 16 MHz, ±10 ppm, 20 pF	SMD 3225	
☐ ECS-160-20-4X-DU	ECS Inc.	Crystal 16 MHz, ±20 ppm	SMD	
☐ SIT8008AI-73-33E-25	SiTime	MEMS oscillator 25 MHz, ±25 ppm	SMD 3225	
☐ RN4870-V/RM128	Microchip	Bluetooth 5 LE module with antenna	Module	
☐ SX1276IMLTRT	Semtech	LoRa transceiver, 137–1020 MHz	QFN-28	
☐ ANT-2.4-CHP-T	Linx Technologies	2.4 GHz chip antenna	SMD	
☐ BLM15AG121SN1D	Murata	RF ferrite bead 120 Ω at 100 MHz	0402	



CATEGORY 18 · 7 PART NUMBERS

Industrial Electronic Components

Industrial power supplies, switches, cable assemblies and spare parts for installed equipment.

PART NUMBER	MANUFACTURER	DESCRIPTION	PACKAGE	QUOTE
☐ XB4BA31	Schneider Electric	Push-button switch, spring return, green	22 mm panel	
☐ 3SU1050-0AB40-0AA0	Siemens	Push-button, flat, black, metal	22 mm panel	
☐ A9F74210	Schneider Electric	Miniature circuit breaker, 2P, 10 A, C curve	DIN rail	
☐ LC1D09BD	Schneider Electric	Contacteur 9 A, 3-pole, 24 VDC coil	DIN rail	
☐ 6ES7288-1SR20-0AA0	Siemens	SIMATIC S7-200 SMART CPU module	DIN rail	
☐ 1492-J4	Rockwell Automation	Terminal block, 4 mm ² , screw	DIN rail	
☐ PSU-DR-24-60	Phoenix Contact	DIN-rail power supply 24 V, 2.5 A	DIN rail	

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DRONE & RC EQUIPMENT

Radio controllers and simulators for trade buyers

For drone shops, FPV retailers, system integrators and training providers. Request availability and trade pricing by model and quantity.



RADIOMASTER · RADIO CONTROLLERS

TX12 Mark II

Handheld radio controller running EdgeTX. Supplied as an ExpressLRS or multi-protocol version, with Hall-effect gimbals and USB-C charging.

✉ [Request trade pricing](#)



RADIOMASTER · RADIO CONTROLLERS

Pocket

Compact EdgeTX controller for FPV use. ExpressLRS or multi-protocol version, with a bay for an external RF module.

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FLYSKY · RADIO CONTROLLERS

FS-i6X

Six-channel 2.4 GHz transmitter, expandable to ten channels with a matching receiver. Works with iA6B, iA10B and A8S receivers.

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FLYSKY · RADIO CONTROLLERS

FS-i6

Six-channel 2.4 GHz transmitter with LCD display. Supplied bare or bundled with an iA6 or iA6B receiver.

✉ [Request trade pricing](#)



FLYSKY · SIMULATORS

FS-SM001

USB simulator controller with eight channels for common RC flight-simulator software. Available in black, white and pink.

✉ [Request trade pricing](#)

Trade terms

- ✓ Carton and pallet quantities
- ✓ Mode 1 and Mode 2 on request
- ✓ Receiver bundles and bare transmitters
- ✓ Worldwide dispatch with export documents

Good to know

Each model is quoted individually. Firmware version, radio protocol, receiver bundle and stick mode are confirmed in writing before despatch. Specifications are indicative and are confirmed against the manufacturer's current documentation in your quotation. Supplied colour and bundle depend on the variant ordered.

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