

2013 TOP 101 COMPONENTS

Rank	Product	Company	Category
1	LIS3MDL magnetometer	STMicroelectronics	Sensors
2	XLamp series LEDs	Cree Inc.	LEDs
3	CLK series of supercapacitors	Cellegy	Power Sources
4	LXDC2UR/LXDC3EP series of dc-dc converters	Murata Americas	Power Sources
5	E200E series of dc-dc converters	MicroPower Direct	Power Sources
6	DCM4826X stepper-motor drive module	Haydon Kirk Motion Systems	Motors & Motion Control Products
7	Oslon Black Flat LED	Osram Opto Semiconductors	LEDs
8	IWAS-3827EC-50 charging coil	Vishay Intertechnology	Power Sources
9	T24-WSS wind-speed sensor	Mantracourt	Sensors
10	SBS75x family of PCB connectors	Anderson Power Products	Interconnects
11	Pi Sandwich case	Bud Industries	Cabinets & Enclosures
12	A1250 bipolar switch	Allegro Microsystems	Switches
13	White Lite SSL connectors	Global Connector Technology	Interconnects
14	Displix LEDs	Osram Opto Semiconductors	LEDs
15	Nanominiature connectors	TE Connectivity	Interconnects
16	HyperLink PoE injector/midspans	L-com Inc.	Power Sources
17	2M series micro-miniature connectors	Amphenol Aerospace	Interconnects
18	TSL4531 ambient light sensor family	ams AG	Sensors
19	ESD-SafeT X7R capacitors	AVX Corp.	Passive Components
20	WM7121/WM7132 MEMS Microphones	Wolfson Microelectronics	Sensors
21	VCNL3020 proximity sensor	Vishay Intertechnology	Sensors
22	Transreflective TFT displays	Phoenix Display International	Displays
23	ULS series of dc-dc converters	Murata Power Solutions	Power Sources
24	SPD500 pressure sensor	Sensirion AG	Sensors
25	AH1806/AH1808 Hall-effect switches	Diodes Inc.	Switches
26	RUW15 series of dc-dc converters	Murata Power Solutions	Power Sources
27	MLO3 series capacitors	AVX Corp.	Passive Components
28	F77 series of ultrasonic sensors	Pepperl+Fuchs	Sensors
29	TACmicrochip Series capacitors	AVX Corp.	Passive Components
30	MiniMax push-pull interconnect	Fischer Connectors	Interconnects
31	BFS 33M true color sensor	Balluff	Sensors
32	CSM series of current-sense resistors	Stackpole Electronics Inc.	Passive Components
33	ZWS10-30B series power supplies	TDK-Lambda Americas	Power Sources
34	2Pro PPTC/MOV hybrid device	TE Circuit Protection	Circuit Protection Devices
35	BL3100C18650XSPPGQA intelligent battery pack	GlobTek Inc.	Power Sources
36	USB 2.0 connector	CONEC	Interconnects
37	PXS series of power supplies	UltraVolt Inc.	Power Sources
38	High-power TVS diodes	AVX Corp.	Circuit Protection Devices
39	CeeLok FAS-T connector	TE Connectivity	Interconnects
40	SMA6F series TVSs	Vishay Intertechnology	Power Sources
41	PS25203 EPIC sensor	Saelig Co.	Sensors
42	PH9185NL transformers	Pulse Electronics	Power Sources
43	Smart Position Sensor	Honeywell Sensing and Control	Sensors
44	9286 series wire-to-wire connector system	AVX Corp.	Interconnects
45	Illuminated tactile switch series	C&K Components	Switches
46	A1128 Hall-effect switch	Allegro Microsystems	Switches
47	RBE-12/20-D48 dc-dc converter	Murata Power Solutions	Power Sources
48	PDJack connector	Molex	Interconnects
49	SM3KWxxA/SM5KWxxA series TVS modules	ProTek Devices	Circuit Protection Devices
50	PwrBlade Series connector	FCI	Interconnects
51	OKAMI OKX series of dc-dc converters	Murata Power Solutions	Power Sources
52	OA109AP/OA172SAP series LED cooling fans	Orion Fans (Knight Electronics)	Cooling Products
53	TEKAL series of aluminum housings	TEKO Enclosures	Cabinets & Enclosures
54	JCK60 series dc-dc converter	XP Power	Power Sources
55	DF50 connector	Hirose Electric Co. Ltd.	Interconnects
56	GCL-536 series switch	CW Industries	Switches
57	BD9521 battery disconnect switch	GIGAVAC	Switches
58	ERGO-CASE XS enclosure systems	OKW Enclosures Inc.	Cabinets & Enclosures
59	NFC antenna	Pulse Electronics	Passive Components
60	6U VPXtra 1000CD power supply	Behlman Electronics	Power Sources
61	MK23 proximity switches	Meder Electronic Inc.	Switches

62	MPU-800S power supplies	MicroPower Direct	Power Sources
63	15208A/25208A/35208A digital accelerometers	API Technologies	Sensors
64	DDR4 DIMM sockets	FCI	Interconnects
65	Intelligent fan trays	Verotec	Cooling Products
66	DH50 series dc-dc power converters	Wall Industries	Power Sources
67	AE458FEW series transformers	Coilcraft CPS	Power Sources
68	GRN series power supplies	Power Sources Unlimited	Power Sources
69	Shrouded male connectors	MILL-MAX	Interconnects
70	Rig-Lok connector series	Amphenol Industrial Global Operations	Interconnects
71	Bulk Metal Z1-Foil (FRST) resistors	Vishay Precision Group	Passive Components
72	BMA355 3-axis MEMS accelerometer	Bosch Sensortec	Sensors
73	Sfernice P16S potentiometer	Vishay Intertechnology	Passive Components
74	193 PUR-SI Solar Capacitors	Vishay Intertechnology	Passive Components
75	P105 MiniTactor	GIGAVAC	Switches
76	OOSD101T1402-45TS TFT display	OSD Displays	Displays
77	ASR Series resistors	Stackpole Electronics Inc.	Passive Components
78	Mini reed relays	Meder Electronic Inc.	Relays
79	EMH-54/3-Q48N-C dc-dc converter	Murata Power Solutions	Power Sources
80	Non-contact proximity alarm	Standex Electronics	Transducers
81	Micro-SIM connector card	Molex	Interconnects
82	VLMU3100 UV LED	Vishay Intertechnology	LEDs
83	Miniature strain gauge	Vishay Precision Group	Sensors
84	FE Series capacitors	AVX Corp.	Passive Components
85	Family of ac-dc power supplies	TURCK	Power Sources
86	CCSO-914X SAW clock oscillator	Crystek Crystals	Timing Devices
87	GLV-24-150 LED power supply	Green Watt Power	Power Sources
88	SBT-MicroSD-01 socket	Ironwood Electronics	Interconnects
89	OV8835 CameraChip	OmniVision Technologies	Sensors
90	HPS series pressure switches	Honeywell Sensing and Control	Switches
91	Microwave coaxial cables	Temp-Flex LLC, a subsidiary of Molex Inc.	Interconnects
92	Series 770 NCC connectors	Binder-USA	Interconnects
93	COOL-CC3 chassis	Curtiss-Wright Controls Defense Solutions	Cabinets & Enclosures
94	FHD LCD module	NLT Technologies	Displays
95	Saf-D-Grid connector system	Anderson Power Products	Interconnects
96	9175/9176 series of connectors	AVX Corp.	Interconnects
97	BNO055 9-axis sensor node	Bosch Sensortec	Sensors
98	MPA magnetic positioning sensor	SICK Inc.	Sensors
99	DF62 series of connectors	Hirose Electric Co. Ltd.	Interconnects
100	PPWA150B series of power supplies	Power Partners	Power Sources
101	AS1328002 6-A relay	Automation Systems Interconnect	Relays