

Description	Footprint	Type / order number	Man.Fa.	[SMD/THT]	DC Code		angebotene Verkaufsmenge
USB Mini Type B / WR-COM 5Pin HorztlFemlMini		651 005 136 521	Würth Elektronik	THT	1411		500
TRKM-L-12VDC-5-Z	Relay_Power_TRKM		Tianbo Gaglian Electronics	THT	1452		3'500
25MHz Quarz (QMC-53-25.00R040B20FT)	SMD 5.0x3.2mm (4Pad)	QMC-53-25.00R040B20FT	Quartz	SMD			800
DIP Switch 4x WS-PT	DIP_SW_4_SMD	418 311 270 804	Würth Elektronik	SMD	1407		5'000
150u / 400V Radial Lead Aluminium Electrolytic Capacitors	C Elko RM7.5 D18 H35	400CXW150MEFC16X40 (CXW Series)	Rubycon	THT	ab 1339		14'000
Current Trafo 1:50 / 10A Current Sensing Transformers	Murata_53050C	5300 Series	muRata	SMD			750
STM32F105RB T6 LQFP64 ARM-MCU, USB-OTG-FS, STM32F1	LQFP64	Microcontroller STM	STM	SMD	1434		0
BAT43W-E3 (-7-F), Small Signal Schottky Diode	SOD123		Vishay	SMD			6'000
SMF36A, TVS-Dioden 20W 36V 5%, Uni-Directional	SMF		Vishay	SMD	1347		6'500
US1K-E3/5AT, Surface-Mount Ultrafast Rectifier	SMA		Vishay	SMD			1'100
S3J-E3/57T, Surface-Mount Glass Passivated Retifier	SMC		Vishay	SMD	1501		2'500
PMEG6002EJ, 200mA low VF MEGA Schottky barrier rectifier	SOD323F		NXP	SMD			0
TPS5401DGGQR MSOP10_POWER_PAD, 0.5-A, 42V-Input, Step-Down Converter	MSOP10_POWER_PAD		Texas	SMD			200
DPG10I200PA (HiPerFRED/2)	TO220AC		IXYS	THT			7'000
BAT46JFILM Small Signal Schottky Diode	SOD323		STMicroelectronics	SMD			1'000
NZCS0805E3472HMT, Glass Protected NTC Thermistor	R0805	NTC 4k7/3%	VISHAY	SMD	1340 / 1344		8'000
ACS711ELCTR-12AB-T, Hall-Effect Linear Current Sensor	SOIC8		Allegro	SMD			0
Varistor, 385V (V385LA7P), Metal-Oxide Varistor	R disk RM7 D9 W7.3	V385LA7P	Littelfuse	THT			4'000
STPS3H100U, 3A 100V Power Schottky Rectifier	SMB		STMicroelectronics	SMD			400
FMMT718, 20V PNP Silicon Low Saturation Transistor	SOT23-3		Diodes Incorporated	SMD			800
LM431SCCM32X, Regulator Programmable Shunt	SOT23-5		Fairchild	SMD			10'000
TS3431AILT, 1.24V Adjustable Shung Voltage Reference	SOT23-3		STMicroelectronics	SMD			700
BC847CW, NPN Transistor, 50V, 100mA	SOT-323	NPN	Taiwan SC	SMD			2'200
B10-E3/5AT, Schottky Diode			Vishay	SMD			5'000
TS922, Dual Rail-To-Rail	TSSOP-8		STMicroelectronics	SMD			800
UCC3818AD, BiCMOS Power Factor Preregulator	SOIC16-D		Texas	SMD	1414		2'500
IDD03SG60C, 3rd Genaration thinQI/TM SiC Schottky Diode	TO252-3		Infineon	SMD			250
AU1PG, Surface Mount Ultrafast Avalanche Rectifier	DO-220AA		Vishay	SMD	1352		10'000
SPD02N80C3 CoolMOS/TM Power Transistor	DPAK		Infineon	SMD	1449		2'000
SPP11N80C3 CoolMOS/TM Power Transistor	TO220		Infineon	THT	1452		3'000
SPP20N60C3 CoolMOS/TM Power Transistor	TO220		Infineon	THT			0
P82B96TD, Dual Bidirectional Bus Buffer	SO8		Texas	SMD			0
AT24C64BN-10SU-2.7, 64K I2C/TM Serial EEPROM	SO8		Atmel	SMD	1332		1'000
UCC2894, Current-Mode Active Clamp PWM Controller	SOIC16		Texas	SMD			0
AT45DB021E-SSH (N) SOIC8_narrow, 2-Mbit DataFlash SPI Serial Flash Memory	SOIC8_narrow		Adesto	SMD	1403		2'500
Viper28HDTR, Peak Power High-Voltage Converter + VIPer Plus	SOIC16		STMicroelectronics	SMD	1427		5'000
STM8S003F3, 8BIT Microcontroller, Value Line, 16-MHz STM8S 8 bit MCU, 8-Kbyte Flash Memory, 128-byte date EEPROM	TSSOP-20		STMicroelectronics	SMD			0
PA1323NL, Gate Drive Transformers, <1500VDC Basic and Functional Insulation			Pulse A YAGEO Company	SMD			0
IPB027N10N05, MOSFET, OptiMOS, Power Transistor	TO-263-3		Infineon	SMD			0
AGQ200A12Z, HighSensitivity, 100mW, Operating Power, 2 Form C, 2A, Compact size and flat relays	2 Form C (DPDT-NO, NC)	Relay_Mini_SMD	Panasonic	SMD	1452		4'000
VO617A-3X016, Optocoupler, Phototransistor Output, Higt Reliability, 5300 VRMS	DIP4_10.16mm		Vishay	THT			1'500
EEU-FR1H1518, Aluminium Electrolytic Capacitors, Radil Lead Type, Series FC, Type A	C ELKO RM5 D10 H12.5	EEU-FR1H151B, 150µ 50V, RM5	Panasonic	THT	1503		3'000
C0805X185K, Flexible Termination System (FT-CAP), X7R Dielectric	C0805	C0805X185K, 1µ8 16V	Different	SMD	30912-30		3'000
3u3 / 50V, C3216X7R1H335K000E, Multilayer Ceramic Chip Capacitor	C1206	C3216X7R1H335K000E	TDK	SMD	1408		3'000
EEUEB1J101, Aluminium Electrolytic Capacitor	C Elko RM3.5 D8 H15	EEUEB1J101, 100µ 63V	Panasonic	THT			3'000
EKY-500ETC220ME11D, KY Series, Miniature Aluminium Electrolytic Capacitor		EKY-500ETC220ME11D, 22µ 50V	ChemiCon	THT			5'000
ECW-H8333HA, Metallized Polypropylene Film Capacitor	C RM12.5 W8.4 L15.7 H12.8	ECW-H8333HA, 33n / 800V	Panasonic	THT			3'000

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SRN8040-101M, SRN8040 Series - SemiShielded Power Inductors	Spezial	SRN8040-101M, 100µ	Bourns	SMD	1345 / 1410		5'500
100mOhm R1206, Resistor	R1206	0.1%	Different	SMD			15'000
13k R0402, Resistor	R0402	0.1%	Different	SMD			2'000
53.6k R0603, Resistor	R0603	0.1%	Different	SMD			20'000
150k R0402, Resistor	R0402	0.1%	Different	SMD			500
MKS4J024702F, Metallized Polyester (PET) Capacitor	THT RM7.5 W5.7 L10.3	MKS4J024702F, 47n / 630V	Wima	THT			3'400
MKS4J032204F, Metallized Polyester (PET) Capacitor	C RM15 W8 L18 H15	MKS4J032204F, 220n / 630V	Wima	THT			3'400
MKP, Radial Pottet Type, Interference Suppression Film Capacitor		MKP 470nF / 310V / X2	Vishay	THT			800
Electrolyt Capacitor Aluminium		470µF 16V RM5	Different	THT			400
Polystyrene Capacitor		1µF 310VAC	Different	THT			300
Polystyrene Capacitor		470nF 400VAC	Different	THT			1'300
MagLev Motor Fan, with 2P Connector Cable JST		MB60151V2-000U-A991	Sunon		1452		3'500
15A (MINI 58V 0997015)	FUSE_KFZ	Mini 58V 0997015	Littelfuse	THT			4'000
4AF (MSF 250 0034.6020)	THTFuseMSF	MSF 250 0034.6020	Schurter	THT	1348/1420/1421		6'000
0.2A 18122 (PFMF.020.2)	1812	PFMF.020.2	Schurter	SMD			5'500
8pol Stift WR-MPC3 90°SMD (662 108 231 722)	WR-MPC3.8	662 108 231 722	Würth Elektronik	SMD	1411		4'000
8pol Stift WR-MPC4 90° (649 008 227 222)	MinitFitJr_8_90	649 008 227 222	Würth Elektronik	THT	1404		3'500
2pol. / 2mm / WR-WTB (620 302 124 022)	WR-WTB2 2pol	620 302 124 022	Würth Elektronik	SMD	1408		2'700
12pol. / 1.25mm / WR-WTB (653 112 124 022)	WR-WTB	653 112 124 022	Würth Elektronik	SMD	1402		2'700
22k/0.1%/+-25ppm R0603 (RG1608P-xxx-B)	R0603	RG1608P-xxx-B	Susumu	SMD			8'000
18k/0.1%/+-25ppm R0603 (RG1608P-xxx-B)	R0603	RG1608P-xxx-B	Susumu	SMD			3'000
0R / I >= 2.5 A (CRCW1206000020)	R1206	CRCW1206000020	Vishay	SMD			1'500
0R / (Jumper) Resistor	R0805		Different	SMD			70'000
240k / 200V / R1206 Resistor	R1206	1%	Different	SMD			25'000
390k / 200V / R1206 Resistor	R1206	1%	Different	SMD			3'500
B57211P0100M351, NTC Thermistor for Inrush Current Limiting	R disk RM7.5 D13 W6	B57211P0100M351	Epcos / TDK	THT			3'400
75k R0603 Resistor	R0603	1%	Different	SMD			3'500
160k R0603 Resistor	R0603	1%	Different	SMD			10'000
240k R0603 Resistor	R0603	1%	Different	SMD			15'000
3k3 R1206 Resistor	R1206	1%	Different	SMD			3'900
100mOhm R2512 Resistor	R2512	1%	Different	SMD			2'000
56mOhm R2512 Resistor	R2512	1%	Different	SMD			1'500
7.5k R1206 Resistor	R1206	1%	Different	SMD			2'000
120k R1206	R1206	1%	Different	SMD			2'000
374Ohm R0603	R0603	1%	Different	SMD			6'000
TPS79333, Ultralow-Noise High-PSRR Fast RF 200mA LOW Dropout Linear Regulator	SOT23-5		Texas Instrument	SMD			500
Heat Sink, L=80mm/H=54mm Typ: PTCLICK		RMRES0026	PRIATHERM				0
RM Clip PT220L Ni (TO220) for Clip Heat Sink		PT 220L+	PRIATHERM		1452		12'000
RM Clip PT247L Ni (TO247) for Clip Heat Sink		PT 247N+	PRIATHERM		1452		0
KU-CG30, Insulation Foil-Film Kapton		KU-CG30	Kunze Folien		1405		15'000
Connection Cable, with ANDERSON-CONNECTOR a) 2x H07V2-K 1.5mm2 b) 2x STJ 16 AWG CSA: AWM I B 105C min. 600V or CSA: TEW 105C 600V Conductor: copper Insulation: PVC Length: 980 mm including connector One end: Strip L = 25 mm Strip L = 5 mm, cable ends tinned (RoHS, PB free)		140725	Hangzhou CN		1452		350
Power Cord Type M75: Connector C18, Protection Class II, 70°C, IEC 60320-2-2-G, Cable H05VV-F 2x1.5 black, cable length with Connector = 980 mm (RoHS, PB free)		30030	H. Maier Germany		1452		350
Power Cord Type CH, 10A length 2.5m, Connector C13 (RoHS, PB free)		GSP2.9200.1323	Schurter				450