



PARTNUM	DESC	VALUE	EL	SIZE	MANUF	MNFNO	Description	Lifecycle Status	Y-to-EOL
EKC0129	Cap. Elyt	220u	35V,105C,450mA,0,17	8x8	Sanyo	35CV220AX	Cap Aluminum Lytic 220uF 35V 20% (8 X 10.5mm) SMD 450mA 1000h 105°C	Obsolete	0.0 Year(s)
EKC0281	Cap. Polymer	68u	10V	6032	Sanyo	10TPB68MC	Cap Tant Polymer 68uF 10VDC C CASE 20% (6 X 3.2 X 2.8mm) SMD 6032 0.055 Ohm 105°C T/R	Obsolete (Sep 01, 12)	0.0 Year(s)
EKQ0006	Diode Schottky	MBRA130LT3	30V,1A	SMA	ON Semicond.	MBRA130LT3	Diode Schottky 30V 1A 2-Pin SMA T/R	Obsolete (May 23, 11)	0.0 Year(s)
EKQ0217	Diode Power	US1M	1kV,1A	SMA	Vishay	US1M	Diode Switching 1KV 1A 2-Pin SMA	Obsolete (Oct 15, 10)	0.0 Year(s)
EKQ0350	IC OP	FAN4174	6V,3.7MHz,60dB	SOT353	Fairchild	FAN4174IP5	OP Amp Single Volt Fdbk R-R I/O 5.25V 5-Pin SC-70 T/R	Obsolete (Sep 23, 10)	0.0 Year(s)
EKQ0804	IC Memory EEPROM SPI	M95640	2.5-5.5V,10MHz	TSSOP8	ST	M95640-WDW6G	EEPROM Serial-SPI 64K-bit 8K x 8 3.3V/5V 8-Pin TSSOP	Obsolete	0.0 Year(s)
EKV0384	Inductor	100u	20%,0.9A	8x8	Coiltronics	DR74-101	Inductor Power Shielded Drum Core 101.6uH/100uH 20% 100kHz Ferrite 860mA 383mOhm DCR T/R	Obsolete	0.0 Year(s)
EKV0821	Connector Misc. PCI	64p	Female,Straight	30x9x11	Tyco	8-1612163-2	Conn PCI Express Card Edge SKT 64 POS 2mm Solder ST Thru-Hole	Obsolete (Mar 23, 11)	0.0 Year(s)
EKQ0780	IC Supervisory	NCP303	4.5V	SOT23-5	National	LM8365BALMF45	Processor Supervisor 4.5V 1V to 6V 5-Pin SOT-23 T/R	Obsolete (Nov 30, 09)	0.0 Year(s)
EKC0375	Cap. X/Y	470n	300Vac,20%,X2	15mm,18x11x19	Evov Rifa	PHE840EB6470MB16R17	Cap Film Suppression X2 0.47uF 760VDC/300VAC PP 20% (18 X 11 X 19mm) Radial 15mm 105°C Bulk	NRND	1.0 Year(s)
EKQ0194	IC Comparator	LMV331		SC705	National	LMV331M7	Comparator Single 5V 5-Pin SC-70 T/R	NRND	1.0 Year(s)
EKQ0690	IC Volt. reg.	LP2985-3.3	3.3V,150mA	SOT23-5	National	LP2985AIM5-3.3	LDO Regulator Pos 3.3V 0.15A 5-Pin SOT-23 T/R	NRND	1.0 Year(s)
EKC0411	Cap. X/Y	470n	300Vac,20%,Y2	27.5mm,31x21x31	Evov Rifa	PHE850EF6470MF14R06	Cap Film Suppression Y2 0.47uF 1250VDC/300VAC PP 20% (31.5 X 17.5 X 28mm) Radial 27.5mm 110°C Bulk	NRND	1.0 Year(s)
EKD0068	Inductor Common mode	0m6	277V,29A	Ø38x25	Vacuumschmelze	T60405-S6122-X097	STROMKOMPENSIERTE DROSSEL / COMMON MODE CHOKE	Active	3.9 Year(s)
EKQ0069	IC Opto coupler	CNY17-3	CTR 100-200%	DIL6SMD	Vishay	CNY17-3X007	Optocoupler DC-IN 1-CH Transistor With Base DC-OUT 6-Pin PDIP SMD Tube	Active	3.9 Year(s)
EKV0590	Inductor Common mode	700u	0.8A	9x9x6	Coiltronics	CMS2-11-R	Common Mode Chokes Dual 700uH 100kHz 800mA 230mOhm DCR SMD T/R	Active	3.9 Year(s)
EKQ0254	IC Driver MOSFET Hi&Lo	IR2214SS	20V,3A	SSOP24	Intern. Rect.	IR2214SSPBF	Driver 1.2KV 3A 2-OUT Hi/Lo Side Half Brdg Non-Inv 24-Pin SSOP Tube	Active	4.3 Year(s)
EKQ0675	IC PWM Simple sw.	DPA424	10W,2.5A,16-75V	DIL8SMD	Power Integrations	DPA424GN	HIGHLY INTEGRATED DC-DC CONVERTER ICS FOR POWER OVER ETHERNET/TELECOM APPLICATIONS	Active	4.3 Year(s)
EKV0653	Sensor Current	50A/650V	50A,650V	22x14x24	Vacuumschmelze	T60404-N4646-X664	Closed Loop Current Sensor AC/DC Current 5V 10-Pin	Active	4.5 Year(s)
EKV0681	Sensor Current	25A/650V	25A,650V	22x14x24	Vacuumschmelze	T60404-N4646-X661	Closed Loop Current Sensor DC Current 5V 10-Pin Tray	Active	4.5 Year(s)
EKQ0007	Diode Schottky	BAT74	30V,110mA	SOT143B	NXP	BAT74	Diode Schottky 30V 0.2A Automotive 4-Pin(3+Tab) SOT-143B	Active	4.7 Year(s)
EKQ0053	Diode Small signal	BAS21	200V,200mA	SOT23	NXP	BAS21	Diode Switching 250V 0.2A Automotive 3-Pin TO-236AB	Active	4.7 Year(s)
EKQ0200	Diode Small signal	BAV23	200V,125mA	SOT143	NXP	BAV23	Diode Switching 250V 0.225A Automotive 4-Pin(3+Tab) SOT-143B	Active	4.7 Year(s)
EKQ0780	IC Supervisory	NCP303	4.5V	SOT23-5	ON Semicond.	NCP303LSN45T1G	Voltage Detector 5-Pin TSOP T/R	Active	4.7 Year(s)
EKQ0888	Diode Small signal	BAS16	100V,250mA	SOD323	NXP	BAS16J	Diode Switching 100V 0.25A Automotive 2-Pin SOD-323F	Active	4.7 Year(s)
EKQ0006	Diode Schottky	MBRA130LT3	30V,1A	SMA	GeneralSemi	SS13	Diode Schottky 30V 1A 2-Pin DO-214AC	Active	4.7 Year(s)
EKQ0069	IC Opto coupler	CNY17-3	CTR 100-200%	DIL6SMD	Fairchild	CNY173SM	Optocoupler DC-IN 1-CH Transistor With Base DC-OUT 6-Pin PDIP SMD White Bulk	Active	4.7 Year(s)
EKQ0337	Diode Schottky	SS16	60V,1A	SMA	Vishay	SS16	Diode Schottky 60V 1A 2-Pin SMA T/R	Active	5.1 Year(s)
EKQ0362	Diode Zener	BZV49C18	18V,5%,1W	SOT89	Philips	BZV49-C18	Diode Zener Single Dual Anode 17.95V 5% 1W Automotive 4-Pin(3+Tab) SOT-89	Active	5.6 Year(s)
EKQ0736	Diode Zener	BZB984C2V7	2.7V,5%,425mW	SOT663	NXP	BZB984-C2V7	Diode Zener Dual Common Anode 2.7V 5% 425mW Automotive 3-Pin SOT-663	Active	5.6 Year(s)
EKC0017	Cap. Cer.	10n	50V,X7R,10%	0603	Murata	GRM188R71H103KA01	Cap Ceramic 0.01uF 50V X7R 10% SMD 0603 125°C Bulk	Active	6.4 Year(s)
EKC0102	Cap. Cer.	2u2	50V,X7R,10%	1206	Murata	GRM31CR71H225KA88	Cap Ceramic 2.2uF 50V X7R 10% SMD 1206 125°C T/R	Active	6.4 Year(s)
EKV0804	Misc. Guide			18x8x65	Richco	VMCGN-065-M3-LSWT-K	VERTICAL MOUNT CARD GUIDE	Active	6.9 Year(s)
EKQ0350	IC OP	FAN4174	6V,3.7MHz,60dB	SOT353	Microchip	MCP6001T-I/LT	OP Amp Single GP R-R I/O 6V Automotive 5-Pin SC-70 T/R	Active	6.9 Year(s)
EKR0481	Res. Pulse	1R	1%,20W@30us	1206	Vishay	CRCW12061R00FKxx	Res Thick Film 1206 1 Ohm 1% 0.25W(1/4W) ±100ppm/°C SMD Automotive T/R	Active	6.9 Year(s)
EKR0490	Res. Pulse	5R6	1%,20W@30us	1206	Vishay	CRCW12065R60FKxx	Res Thick Film 1206 5.6 Ohm 1% 0.25W(1/4W) ±100ppm/°C SMD Automotive T/R	Active	6.9 Year(s)
EKR0497	Res. Pulse	22	1%,20W@30us	1206	Vishay	CRCW120622R0FKxx	Res Thick Film 1206 22 Ohm 1% 0.25W(1/4W) ±100ppm/°C SMD Automotive T/R	Active	6.9 Year(s)
EKR0500	Res. Pulse	39	1%,20W@30us	1206	Vishay	CRCW120639R0FKxx	Res Thick Film 1206 39 Ohm 1% 0.25W(1/4W) ±100ppm/°C SMD Automotive T/R	Active	6.9 Year(s)
EKC0349	Cap. Elyt	220u	35V,20%	8x8	Sanyo	35CE220LX	Cap Aluminum Lytic 220uF 35V 20% (8 X 10.2mm) SMD 450mA 5000h 105°C Automotive	Active	7.0 Year(s)
EKC0017	Cap. Cer.	10n	50V,X7R,10%	0603	Kemet	C0603C103K5RAC	Cap Ceramic 0.01uF 50V X7R 10% SMD 0603 125°C Bulk	Active	7.1 Year(s)
EKQ0276	IC Inverter Schmitt	74HC14		SO14	Fairchild	MM74HC14M	Inverter Schmitt Trigger 6-Element CMOS 14-Pin SOIC N Rail	Active	7.3 Year(s)
EKC0314	Cap. Polyprop.	680n	1kVdc,5%	32x21x30	Evov Rifa	PHE450PF6680JR06L2	Cap Film 0.68uF 1000V PP 5% (31.5 X 21 X 30mm) Radial Plastic Rectangular Can 27.5mm 105°C Bulk	Active	7.5 Year(s)
EKC0363	Cap. Polyprop.	47n	1600Vdc/650Vac,5%	15mm, 18x10x18	Evov Rifa	PHE450RB5470JR06	Cap Film 0.047uF 1600V PP 5% (18 X 9.5 X 17.5mm) Radial Plastic Rectangular Can 15mm 105°C Bulk	Active	7.5 Year(s)
EKR0446	Res. VDR	625Vrms	625V,230J	4M	Epcos	B72220S0621K101	Var MOV 625VAC/825VDC 6500A 1000V Radial Automotive Bulk	Active	7.5 Year(s)
EKV0037	Connector Header/Sock	2p	Male,Straight	1M	AMP	0-0826629-2	Conn Unshrouded Header HDR 2 POS 2.54mm Solder ST Thru-Hole Automotive Carton	Active	7.5 Year(s)
EKV0252	Connector Header/Sock	2p	Male,Straight	4.2mm	Molex	39-28-1023	Conn Power HDR 2 POS 4.2mm Solder ST Thru-Hole 2 Terminal 1 Port Mini-Fit Jr™ Bag	Active	7.5 Year(s)
EKV0674	Relay	---	16A,12V	29x13x27	Finder	40.61.9012.4001	MINIATURE PCB/PLUG-IN RELAYS	Active	7.5 Year(s)
EKV0691	Connector Header/Sock	2p	Female,Straight	4M,21x14x32	Phoenix	1969690	Conn Wire to Board RCP 2 POS 10.16mm Solder ST Thru-Hole	Active	7.5 Year(s)
EKV0782	Connector Header/Sock	4p	Male,Straight	3M,33x14x29	Phoenix	1720592	Conn Wire to Board HDR 4 POS 7.62mm Solder RA Thru-Hole	Active	7.5 Year(s)
EKV0783	Connector Header/Sock	3p	Male,Straight	3M,26x14x29	Phoenix	1720589	Conn Shrouded Header HDR 3 POS 7.62mm Solder ST Thru-Hole	Active	7.5 Year(s)
EKV0784	Connector Header/Sock	6p	Male,Straight	3M,49x14x29	Phoenix	1720615	Conn Wire to Board HDR 6 POS 7.62mm Solder ST Thru-Hole	Active	7.5 Year(s)
EKC0431	Cap. Elyt	470u	450Vdc,20%,3Pin	4M,Ø35x50	Evov Rifa	PEH534YDG3470M3	Cap Aluminum Lytic 470uF 450V 20% Snap-In Bulk	Active	7.5 Year(s)
EKQ0055	Trans. NPN	BC817	45V,0.5A	SOT23	Philips	BC817-40	Trans GP BJT NPN 45V 0.5A Automotive 3-Pin TO-236AB	Active	7.7 Year(s)
EKC0250	Cap. Cer.	10u	10V,X5R,10%	0805	Murata	GRM21BR61A106K	Cap Ceramic 10uF 10V X5R 10% SMD 0805 85°C	Active	7.8 Year(s)
EKC0282	Cap. Cer.	1u	10V,X5R,10%	0603	Murata	GRM188BR61A105K	Cap Ceramic 1uF 10V X5R 10% SMD 0603 85°C T/R	Active	7.8 Year(s)
EKC0326	Cap. Cer.	10u	25V,X5R,10%	1206	Murata	GRM31CR61E106K	Cap Ceramic 10uF 25V X5R 10% SMD 1206 85°C	Active	7.8 Year(s)
EKC0347	Cap. Cer.	4u7	25V,X5R,10%	0805	Murata	GRM21BR61E475K	Cap Ceramic 4.7uF 25V X5R 10% SMD 0805 85°C	Active	7.8 Year(s)
EKC0410	Cap. Cer.	1u	25V,X5R,10%	0603	Murata	GRM188R61E105K	Cap Ceramic 1uF 25V X5R 10% SMD 0603 85°C T/R	Active	7.8 Year(s)
EKQ0276	IC Inverter Schmitt	74HC14		SO14	NXP	74HC14D	Inverter Schmitt Trigger 6-Element CMOS 14-Pin SO	Active	8.6 Year(s)