

Digi-Key Part Number	Manufacturer	Manufacturer Part Description	Customer Reference	Quantity	1	Price	Stock Status	Mfg Std Lead Time	Comments	RoHS Status	Lead Free Status	REACH Status
311-100HRCT-N YAGEO (VA)		RC0603FR-0710 RES SMD 100 OHM 1% 1/10W 06		10		0.013	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
399-1241-1-ND KEMET (VA)		C1206C104K5R/ CAP CER 0.1UF 50V X7R 1206		10		0.075	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
MMSZ5230B-FD DIODES INCORP		MMSZ5230B-7-F DIODE ZENER 4.7V 500MW SOD		3		0.22	23902 IN STOCK	6 Weeks	No delivery date	RoHS Compliant	Lead free	Unaffected Jun-2
785-1215-1-ND ALPHA & OMEGA		AOD4126 MOSFET N-CH 100V 43A TO252		6		0.89	IN STOCK	12 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
WM11910-ND MOLEX, LLC		428194214 MF SR VT HDR ASSY 062 CP 4C		4		4.36	IN STOCK	9 Weeks		RoHS Compliant	Lead free	Unaffected Jun-2
311-392KHRCT- YAGEO (VA)		RC0603FR-0739 RES SMD 392K OHM 1% 1/10W 06		10		0.013	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
311-53.6KHRCT- YAGEO (VA)		RC0603FR-0753 RES SMD 53.6K OHM 1% 1/10W 06		10		0.013	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
311-41.2KHRCT- YAGEO (VA)		RC0603FR-0741 RES SMD 41.2K OHM 1% 1/10W 06		10		0.013	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
311-10KGRCT-N YAGEO (VA)		RC0603JR-0710 RES SMD 10K OHM 5% 1/10W 06		10		0.01	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
311-464KHRCT- YAGEO (VA)		RC0603FR-0746 RES SMD 464K OHM 1% 1/10W 06		10		0.013	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
311-15.8KHRCT- YAGEO (VA)		RC0603FR-0715 RES SMD 15.8K OHM 1% 1/10W 06		10		0.013	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
311-51KGRCT-N YAGEO (VA)		RC0603JR-0751 RES SMD 51K OHM 5% 1/10W 06		10		0.01	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
311-220KGRCT- YAGEO (VA)		RC0603JR-0722 RES SMD 220K OHM 5% 1/10W 06		10		0.01	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
WSLL-.015CT-NI VISHAY DALE (VA)		WSL0603R0150I RES SMD 0.015 OHM 1% 1/5W 06		3		1	IN STOCK	18 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
311-113KHRCT- YAGEO (VA)		RC0603FR-0711 RES SMD 113K OHM 1% 1/10W 06		10		0.013	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
311-8.06KHRCT- YAGEO (VA)		RC0603FR-078K RES SMD 8.06K OHM 1% 1/10W 06		10		0.013	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
311-1376-1-ND YAGEO (VA)		CC1206ZKY5V7I CAP CER 10UF 16V Y5V 1206		25		0.0948	IN STOCK	20 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
311-1174-1-ND YAGEO (VA)		CC1206KRX7R9I CAP CER 1000PF 50V X7R 1206		25		0.0732	IN STOCK	20 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
587-2402-1-ND TAIYO YUDEN (VA)		UMK316BJ225KI CAP CER 2.2UF 50V X5R 1206		3		0.24	IN STOCK	11 Weeks	Alternate Packag	RoHS Compliant	Lead free	Not Available
399-1251-1-ND KEMET (VA)		C1206C224K5R/ CAP CER 0.22UF 50V X7R 1206		10		0.136	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
399-1254-1-ND KEMET (VA)		C1206C105K4R/ CAP CER 1UF 16V X7R 1206		3		0.18	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
478-2951-1-ND AVX CORPORATION		1206AC101KAT1 CAP CER 100PF 1KV X7R 1206		15		0.339	IN STOCK	16 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
709-1031-1-ND JOHANSON DIE		102R18W472KV CAP CER 4700PF 1KV X7R 1206		10		0.186	IN STOCK	9 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
311-1160-1-ND YAGEO (VA)		CC1206JRNPO9I CAP CER 68PF 50V NPO 1206		3		0.19	IN STOCK	20 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
587-1356-1-ND TAIYO YUDEN (VA)		LMK316F226ZL- CAP CER 22UF 10V Y5V 1206		10		0.202	IN STOCK	11 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
MBRS1100T3G ON SEMICONDUCTOR		MBRS1100T3G DIODE SCHOTTKY 100V 1A SMB		3		0.4	IN STOCK	20 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
MMSD4148T1G ON SEMICONDUCTOR		MMSD4148T1G DIODE GEN PURP 100V 200MA S		3		0.21	IN STOCK	4 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
BAT54-FDICT-NI DIODES INCORP		BAT54-7-F DIODE SCHOTTKY 30V 200MA S		3		0.15	142687 IN STOCK	5 Weeks	No delivery date	RoHS Compliant	Lead free	Unaffected Jun-2
MBRS360BT3G ON SEMICONDUCTOR		MBRS360BT3G DIODE SCHOTTKY 60V 3A SMB		10		0.35	IN STOCK	15 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
LT3958EUHE#P1 LINEAR TECHNOLOGY		LT3958EUHE#P1 IC REG MULT CONFIG INV ADJ 3		4		6.53	IN STOCK	6 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
311-4.7KGRCT-N YAGEO (VA)		RC0603JR-074K RES SMD 4.7K OHM 5% 1/10W 06		10		0.01	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
311-232HRCT-N YAGEO (VA)		RC0603FR-0723 RES SMD 232 OHM 1% 1/10W 06		10		0.013	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
LTC4444EMS8E LINEAR TECHNOLOGY		LTC4444EMS8E IC MOSFET DRIVER N-CH 8-MSOP		2		3.39	IN STOCK	6 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
LTC3780EG#PB LINEAR TECHNOLOGY		LTC3780EG#PB IC REG CTRLR BUCK-BOOST 24		3		9.55	IN STOCK	4 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
945-2201-ND RECOM POWER		R-78E5.0-1.0 DC/DC CONVERTER 5V 5W		2		3.62	IN STOCK	6 Weeks		RoHS Compliant	Lead free	Unaffected Jun-2
490-10510-1-ND MURATA ELECTRONICS		GRM21BR60G1I CAP CER 100UF 4V X5R 0805		3		1.18	IN STOCK	17 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
SI4408DY-T1-E3 VISHAY SILICONIX		SI4408DY-T1-E3 MOSFET N-CH 20V 14A 8-SOIC		3		2	IN STOCK	26 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
WM19100-ND MOLEX, LLC		457190007 CONN EDGE DUAL FEMALE 4PC		2		6.03	IN STOCK	16 Weeks		RoHS Compliant	Lead free	Unaffected Jun-2
WM19101-ND MOLEX CONNECTION		45719-0008 CONN EDGE DUAL FEMALE 6PC		2		8.74	IN STOCK	6 Weeks		RoHS Compliant	Lead free	Unaffected Jun-2
WM19102-ND MOLEX, LLC		457190009 CONN EDGE DUAL FEMALE 8PC		2		11.09	IN STOCK	16 Weeks		RoHS Compliant	Lead free	Unaffected Jun-2
490-13974-1-ND MURATA ELECTRONICS		GRM32ER60E3I CAP CER 330UF 2.5V X5R 1210		3		1.76	IN STOCK	15 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
311-100KGRCT- YAGEO (VA)		RC0603JR-0710 RES SMD 100K OHM 5% 1/10W 06		10		0.01	IN STOCK	22 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
WSLPA-.018CT- VISHAY DALE (VA)		WSLP0603R018I RES SMD 0.018 OHM 1% 0.4W 06		6		1.27	IN STOCK	18 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
709-1036-1-ND JOHANSON DIE		202R18W102KV CAP CER 1000PF 2KV X7R 1206		10		0.089	IN STOCK	8 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
445-5990-1-ND TDK CORPORATION		C3216X7R1H33I CAP CER 3.3UF 50V X7R 1206		3		1.13	22543 IN STOCK	18 Weeks	No delivery date	RoHS Compliant	Lead free	Unaffected Jun-2
1N5819HW-FDICI DIODES INCORP		1N5819HW-7-F DIODE SCHOTTKY 40V 1A SOD1		3		0.44	NO DELIVERY C	5 Weeks	No delivery date	RoHS Compliant	Lead free	Unaffected Jun-2
SI4904DY-T1-GE VISHAY SILICONIX		SI4904DY-T1-GE MOSFET 2N-CH 40V 8A 8-SOIC		6		2.19	IN STOCK	15 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
LTC4357CMS8# LINEAR TECHNOLOGY		LTC4357CMS8# IC OR CTRLR N+1 8MSOP		2		3.42	IN STOCK	4 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
PCE4446CT-ND PANASONIC ELECTRONIC		EEE-FPV391UAI CAP ALUM 390UF 20% 35V SMD		3		1.04	IN STOCK	18 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
541-1344-1-ND VISHAY DALE (VA)		IHLP6767DZER3 FIXED IND 33UH 6.5A 70.84 MOH		3		5.68	IN STOCK	11 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Dec-2
SRR1260-6R8Y BOURNS INC (VA)		SRR1260-6R8Y FIXED IND 6.8UH 6.3A 18 MOHM		3		0.97	IN STOCK	17 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
SRR1240-4R7M BOURNS INC (VA)		SRR1240-4R7M FIXED IND 4.7UH 6A 18 MOHM S		3		0.97	AVAIL 0/BAL 13	17 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2
Z3028-ND OMRON ELECTRONICS		EE-SX461-P11 SENSOR OPTO 15MM LIGHT ON		1		7.66	IN STOCK	12 Weeks		RoHS Compliant	Lead free	Not Available
WM11904CT-ND MOLEX, LLC (VA)		428150114 MF SR CRIMP TERM F SILVER 1		16		1.034	IN STOCK	11 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected
WM1929-ND MOLEX, LLC		428160412 CONN RECEPT 4POS F/H SINGL		4		2.28	IN STOCK	6 Weeks		RoHS Compliant	Lead free	Unaffected Dec-2
MBRS340FSCT- FAIRCHILD SEMICONDUCTOR		MBRS340 DIODE SCHOTTKY 40V 4A SMC		10		0.482	IN STOCK	8 Weeks	Alternate Packag	RoHS Compliant	Lead free	Unaffected Jun-2