



MAX1971EEE+

Part Number:	MAX1971EEE+
Manufacturer/Brand:	Maxwell Technologies, Inc.
Product description	IC REG BCK ADJ/PROG 0.75A 16QSOP
Datasheets:	1.MAX1971EEE+.pdf 2.MAX1971EEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

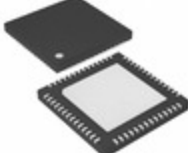
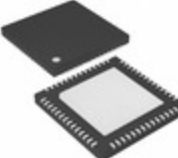
Specifications of MAX1971EEE+

PART NUMBER	MAX1971EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK ADJ/PROG 0.75A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1971EEE+.pdf 2.MAX1971EEE+.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	1.2V (1.5V, 1.8V, 2.5V, 3.3V)
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.6V
VOLTAGE - BREAKDOWN	16-QSOP
SERIES	-
ROHS STATUS	Tube
REGULATOR TOPOLOGY	750mA
POLARIZATION	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	2
OUTPUT	Step-Down
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DAC'S	700kHz
NOISE - 0.1HZ TO 10HZ	5.5V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	MAX1971EEE+
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 1.2V (1.5V, 1.8V, 2.5V, 3.3V) 2 Output 750mA 16-SSOP (0.154", 3.90mm Width)
DESCRIPTION	IC REG BCK ADJ/PROG 0.75A 16QSOP
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Maxwell Technologies, Inc. MAX1971EEE+	MAX1971EEE+ Distributor	MAX1971EEE+ Supplier
MAX1971EEE+ Price	MAX1971EEE+ Pictures	MAX1971EEE+ Image
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Related Products

 MAX1972EEE+T Manufacturers: Maxim Integrated Description: IC REG BCK ADJ/PROG 0.75A 16QSOP In stock: Out stock RFQ	 MAX19713ETN+ Manufacturers: Maxim Integrated Description: IC ANLG FRONT END 45MSPS 56-TQFN In stock: 282 pcs RFQ
 MAX19712EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX19712 In stock: Out stock RFQ	 MAX1973EUB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 10UMAX In stock: Out stock RFQ
 MAX1973EUB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 10UMAX In stock: 100 pcs RFQ	 MAX19713EVCMODU+ Manufacturers: Maxim Integrated Description: EVAL MODULE FOR MAX19713 In stock: Out stock RFQ
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 MAX1972EEE+ Manufacturers: Maxim Integrated Description: IC REG BCK ADJ/PROG 0.75A 16QSOP In stock: 245 pcs RFQ	 MAX1974EUB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 10UMAX In stock: 755 pcs RFQ
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