



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1973EUB+

Part Number:	MAX1973EUB+
Manufacturer/Brand:	Maxwell Technologies, Inc.
Product description	IC REG BUCK ADJ/PROG 1A 10UMAX
Datasheets:	1.MAX1973EUB+.pdf 2.MAX1973EUB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

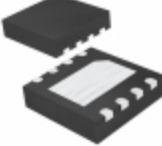
Specifications of MAX1973EUB+

PART NUMBER	MAX1973EUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/PROG 1A 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1973EUB+.pdf 2.MAX1973EUB+.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	0.75V (1.8V, 2.5V)
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.6V
VOLTAGE - BREAKDOWN	10-uMAX
SERIES	-
ROHS STATUS	Tube
REGULATOR TOPOLOGY	1A
POLARIZATION	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DAC'S	1.4MHz
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	MAX1973EUB+
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.75V (1.8V, 2.5V) 1 Output 1A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
DESCRIPTION	IC REG BUCK ADJ/PROG 1A 10UMAX
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Maxwell Technologies, Inc. MAX1973EUB+	MAX1973EUB+ Distributor	MAX1973EUB+ Supplier
MAX1973EUB+ Price	MAX1973EUB+ Pictures	MAX1973EUB+ 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	 MAX19713EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX19713 In stock: Out stock RFQ
 MAX1976AETA120+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.2V 300MA 8TDFN In stock: 10 pcs RFQ	 MAX1973EUB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 10UMAX In stock: Out stock RFQ
 MAX1974EUB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 10UMAX In stock: 755 pcs RFQ	 MAX1971EEE+T Manufacturers: Maxim Integrated Description: IC REG BCK ADJ/PROG 0.75A 16QSOP In stock: Out stock RFQ
 MAX1976AETA130+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.3V 300MA 8TDFN In stock: Out stock RFQ	 MAX1971EEE Manufacturers: Maxim Integrated Description: IC REG BCK ADJ/PROG 0.75A 16QSOP In stock: Out stock RFQ
 MAX19753ETX+ Manufacturers: Maxim Integrated Description: IC MIXER DOWNCONVERSION TQFN In stock: Out stock RFQ	 MAX1971EEE+ Manufacturers: Maxim Integrated Description: IC REG BCK ADJ/PROG 0.75A 16QSOP In stock: 67 pcs RFQ
 MAX1972EEEE+ Manufacturers: Maxim Integrated Description: IC REG BCK ADJ/PROG 0.75A 16QSOP In stock: 245 pcs RFQ	 MAX1974EUB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 10UMAX In stock: Out stock RFQ