



MAX1970EEE+

Part Number:	MAX1970EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BCK ADJ/PROG 0.75A 16QSOP
Datasheets:	1.MAX1970EEE+.pdf 2.MAX1970EEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

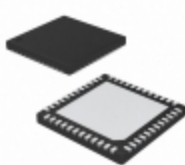
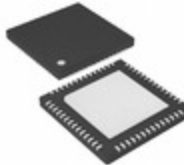
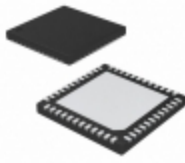
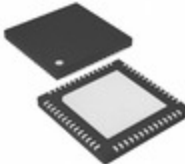
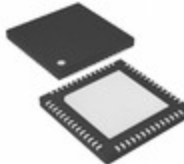
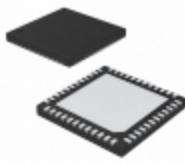
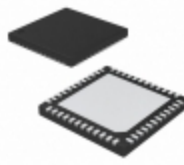
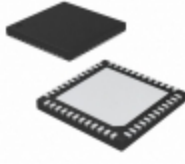
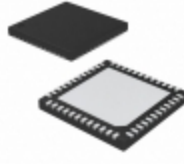
Specifications of MAX1970EEE+

PART NUMBER	MAX1970EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK ADJ/PROG 0.75A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1970EEE+.pdf 2.MAX1970EEE+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V (1.5V, 1.8V, 2.5V, 3.3V)
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.4MHz
DETAILED 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)
CURRENT - OUTPUT	750mA
BASE PART NUMBER	MAX1970

Related Tags

Maxim Integrated MAX1970EEE+	MAX1970EEE+ Distributor	MAX1970EEE+ Supplier
MAX1970EEE+ Price	MAX1970EEE+ Pictures	MAX1970EEE+ Image
MAX1970EEE+ PDF Datasheet	MAX1970EEE+ Download Datasheet	MAX1970EEE+ Datasheet
MAX1970EEE+ Stock	Buy MAX1970EEE+	Buy Maxim Integrated MAX1970EEE+
Maxim Integrated MAX1970EEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1970EEE+		

Related Products

 MAX19708ETM+ Manufacturers: Maxim Integrated Description: IC ANLG FRONT END 11MSPS 48-TQFN In stock: 86 pcs RFQ	 MAX19711ETN+ Manufacturers: Maxim Integrated Description: IC ANLG FRONT END 11MSPS 56-TQFN In stock: Out stock RFQ
 MAX19706ETM+ Manufacturers: Maxim Integrated Description: IC ANLG FRNT END 48-TQFN In stock: 29 pcs RFQ	 MAX19710EVCMODU+ Manufacturers: Maxim Integrated Description: EVAL MODULE FOR MAX19710 In stock: Out stock RFQ
 MAX19710ETN+ Manufacturers: Maxim Integrated Description: IC ANLG FRONT END 7.5MSPS 56TQFN In stock: 46 pcs RFQ	 MAX19710ETN+T Manufacturers: Maxim Integrated Description: IC ANLG FRNT END 56-TQFN In stock: Out stock RFQ
 MAX19708ETM+T Manufacturers: Maxim Integrated Description: IC ANLG FRNT END 48-TQFN In stock: Out stock RFQ	 MAX19706ETM+T Manufacturers: Maxim Integrated Description: IC ANLG FRNT END 48-TQFN In stock: Out stock RFQ
 MAX19710EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX19710 In stock: Out stock RFQ	 MAX1970EEE+T Manufacturers: Maxim Integrated Description: IC REG BCK ADJ/PROG 0.75A 16QSOP In stock: Out stock RFQ
 MAX19707ETM+ Manufacturers: Maxim Integrated Description: IC ANLG FRONT END 45MSPS 48-TQFN In stock: 24 pcs RFQ	 MAX19707ETM+T Manufacturers: Maxim Integrated Description: IC ANLG FRNT END 48-TQFN In stock: Out stock RFQ