



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1672EEE+

Part Number:	MAX1672EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK BST ADJ/PROG 16QSOP
Datasheets:	 1.MAX1672EEE+.pdf  2.MAX1672EEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13462 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1672EEE+

PART NUMBER	MAX1672EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK BST ADJ/PROG 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13462 pcs
DATA SHEET	 1.MAX1672EEE+.pdf  2.MAX1672EEE+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (3.3V, 5.5V)
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	11V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
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	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive Adjustable (Programmable) 1.25V (3.3V, 5.5V) 1 Output 300mA 16-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	300mA
BASE PART NUMBER	MAX1672

Related Tags

Maxim Integrated MAX1672EEE+	MAX1672EEE+ Distributor	MAX1672EEE+ Supplier
MAX1672EEE+ Price	MAX1672EEE+ Pictures	MAX1672EEE+ Image
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Related Products

 MAX1674EUA Manufacturers: Maxim Integrated Description: IC REG BST ADJ/PROG 0.75A 8UMAX In stock: 2784 pcs RFQ	 MAX1673ESA Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV ADJ 8SOIC In stock: 2834 pcs RFQ
 MAX166CEWP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20SOIC In stock: 4166 pcs RFQ	 MAX166DEPP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20-DIP In stock: 5796 pcs RFQ
 MAX1672EEE Manufacturers: Maxim Integrated Description: IC REG BUCK BST ADJ/PROG 16QSOP In stock: 5318 pcs RFQ	 MAX1673ESA+ Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV ADJ 8SOIC In stock: 15221 pcs RFQ
 MAX166DCPP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20-DIP In stock: 5526 pcs RFQ	 MAX166DCWP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20SOIC In stock: 6294 pcs RFQ
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