



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
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
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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
MAX1672EEE+ PDF Datasheet	MAX1672EEE+ Download Datasheet	MAX1672EEE+ Datasheet
MAX1672EEE+ Stock	Buy MAX1672EEE+	Buy Maxim Integrated MAX1672EEE+
Maxim Integrated MAX1672EEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1672EEE+		

Related Products

 MAX166CEWP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20SOIC In stock: Out stock RFQ	 MAX166DCPP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20-DIP In stock: Out stock RFQ
 MAX166DCWP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20SOIC In stock: Out stock RFQ	 MAX1672EEE+T Manufacturers: Maxim Integrated Description: IC REG BUCK BST ADJ/PROG 16QSOP In stock: Out stock RFQ
 MAX166DEWP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20SOIC In stock: Out stock RFQ	 MAX1672EEE-T Manufacturers: Maxim Integrated Description: IC REG BUCK BST ADJ/PROG 16QSOP In stock: Out stock RFQ
 MAX1673ESA Manufacturers: Maxim Integrated Description: IC REG SWTCHD CAP INV ADJ 8SOIC In stock: Out stock RFQ	 MAX1673ESA+ Manufacturers: Maxim Integrated Description: IC REG SWTCHD CAP INV ADJ 8SOIC In stock: Out stock RFQ
 MAX1674EUA Manufacturers: Maxim Integrated Description: IC REG BST ADJ/PROG 0.75A 8UMAX In stock: Out stock RFQ	 MAX1672EEE Manufacturers: Maxim Integrated Description: IC REG BUCK BST ADJ/PROG 16QSOP In stock: Out stock RFQ
 MAX166DEPP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20-DIP In stock: Out stock RFQ	 MAX1673ESA+T Manufacturers: Maxim Integrated Description: IC REG SWTCHD CAP INV ADJ 8SOIC In stock: Out stock RFQ