



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1687EUE

Part Number:	MAX1687EUE
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 0.73A 16TSSOP
Datasheets:	 1.MAX1687EUE.pdf  2.MAX1687EUE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3099 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1687EUE

PART NUMBER	MAX1687EUE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 0.73A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3099 pcs
DATA SHEET	 1.MAX1687EUE.pdf  2.MAX1687EUE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.25V 1 Output 730mA (Switch) 16-TSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	730mA (Switch)
BASE PART NUMBER	MAX1687

Related Tags

Maxim Integrated MAX1687EUE	MAX1687EUE Distributor	MAX1687EUE Supplier
MAX1687EUE Price	MAX1687EUE Pictures	MAX1687EUE Image
MAX1687EUE PDF Datasheet	MAX1687EUE Download Datasheet	MAX1687EUE Datasheet
MAX1687EUE Stock	Buy MAX1687EUE	Buy Maxim Integrated MAX1687EUE
Maxim Integrated MAX1687EUE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1687EUE		

Related Products

 MAX1687ESA+ Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: 14173 pcs RFQ	 MAX1687EUE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: 5650 pcs RFQ
 MAX1687ESA+T Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: 4064 pcs RFQ	 MAX1687ESA Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: 2779 pcs RFQ
 MAX1688ESA Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: 3297 pcs RFQ	 MAX1688ESA+ Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: 39119 pcs RFQ
 MAX1686HEUA+ Manufacturers: Maxim Integrated Description: IC CHARGE PUMP SIM CARD 8UMAX In stock: 27952 pcs RFQ	 MAX1686HEUA+T Manufacturers: Maxim Integrated Description: IC CHARGE PUMP SIM CARD 8UMAX In stock: 56501 pcs RFQ
 MAX1687EUE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: 5003 pcs RFQ	 MAX1686HEUA Manufacturers: Maxim Integrated Description: IC CHRg PUMP FOR SIM CARD 8-UMAX In stock: 4195 pcs RFQ
 MAX1688EUE Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: 3910 pcs RFQ	 MAX1688ESA+T Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: 4238 pcs RFQ