



MAX1688EUE

Part Number:	MAX1688EUE
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 0.73A 16TSSOP
	 1.MAX1688EUE.pdf
	 2.MAX1688EUE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3910 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1688EUE

PART NUMBER	MAX1688EUE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 0.73A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3910 pcs
DATA SHEET	 1.MAX1688EUE.pdf  2.MAX1688EUE.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	MAX1688

Related Tags

Maxim Integrated MAX1688EUE	MAX1688EUE Distributor	MAX1688EUE Supplier
MAX1688EUE Price	MAX1688EUE Pictures	MAX1688EUE Image
MAX1688EUE PDF Datasheet	MAX1688EUE Download Datasheet	MAX1688EUE Datasheet
MAX1688EUE Stock	Buy MAX1688EUE	Buy Maxim Integrated MAX1688EUE
Maxim Integrated MAX1688EUE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1688EUE		

Related Products

 MAX1687EUE Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: 3099 pcs RFQ	 MAX1688ESA Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: 3297 pcs RFQ
 MAX1688EUE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: 3435 pcs RFQ	 MAX16901GEE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 1A 16-QSOP In stock: 4457 pcs RFQ
 MAX16901GEE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1A 16-QSOP In stock: 5715 pcs RFQ	 MAX1688EUE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: 3610 pcs RFQ
 MAX16900AUE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 2A 16-TSSOP In stock: 4555 pcs RFQ	 MAX1687EUE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: 5003 pcs RFQ
 MAX1688ESA+ Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: 39119 pcs RFQ	 MAX1687EUE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: 5650 pcs RFQ
 MAX1688ESA+T Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: 4238 pcs RFQ	 MAX16900AUE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 2A 16-TSSOP In stock: 5136 pcs RFQ