



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1687ESA

Part Number:	MAX1687ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BST ADJ 0.73A SYNC 8SOIC
Datasheets:	 1.MAX1687ESA.pdf
	 2.MAX1687ESA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2779 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1687ESA

PART NUMBER	MAX1687ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BST ADJ 0.73A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2779 pcs
DATA SHEET	 1.MAX1687ESA.pdf  2.MAX1687ESA.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	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	730mA (Switch)
BASE PART NUMBER	MAX1687

Related Tags

Maxim Integrated MAX1687ESA	MAX1687ESA Distributor	MAX1687ESA Supplier
MAX1687ESA Price	MAX1687ESA Pictures	MAX1687ESA Image
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Related Products

 MAX1686EUA Manufacturers: Maxim Integrated Description: IC CHRG PUMP FOR SIM CARD 8-UMAX In stock: 5947 pcs RFQ	 MAX1686HEUA Manufacturers: Maxim Integrated Description: IC CHRG PUMP FOR SIM CARD 8-UMAX In stock: 4195 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: 14173 pcs RFQ
 MAX1687EUE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: 5003 pcs RFQ	 MAX1686EUA+T Manufacturers: Maxim Integrated Description: IC CHARGE PUMP SIM CARD 8UMAX In stock: 58816 pcs RFQ
 MAX1687EUE Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: 3099 pcs RFQ	 MAX1686EUA+ Manufacturers: Maxim Integrated Description: IC CHARGE PUMP SIM CARD 8UMAX In stock: 52111 pcs RFQ
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 MAX1687EUE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: 5650 pcs RFQ	 MAX1686HEUA+ Manufacturers: Maxim Integrated Description: IC CHARGE PUMP SIM CARD 8UMAX In stock: 27952 pcs RFQ