



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1688EUE+T

Part Number:	MAX1688EUE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 0.73A 16TSSOP
Datasheets:	 1.MAX1688EUE+T.pdf
	 2.MAX1688EUE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3610 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1688EUE+T

PART NUMBER	MAX1688EUE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 0.73A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3610 pcs
DATA SHEET	 1.MAX1688EUE+T.pdf  2.MAX1688EUE+T.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	Tape & Reel (TR)
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	Lead free / RoHS 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+T	MAX1688EUE+T Distributor	MAX1688EUE+T Supplier
MAX1688EUE+T Price	MAX1688EUE+T Pictures	MAX1688EUE+T Image
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Related Products

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