



MAX15038ETG+

Part Number:	MAX15038ETG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ/PROG 4A 24TQFN
Datasheets:	PDF 1.MAX15038ETG+.pdf PDF 2.MAX15038ETG+.pdf PDF 3.MAX15038ETG+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

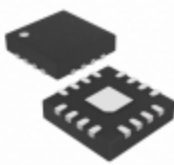
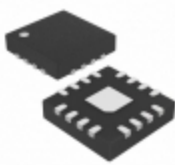
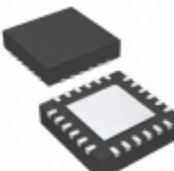
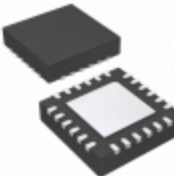
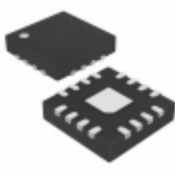
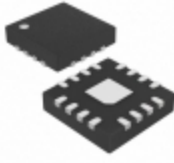
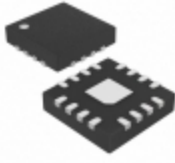
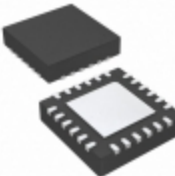
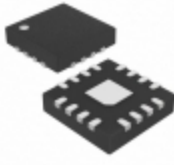
Specifications of MAX15038ETG+

PART NUMBER	MAX15038ETG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/PROG 4A 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3496 pcs
DATA SHEET	PDF 1.MAX15038ETG+.pdf PDF 2.MAX15038ETG+.pdf PDF 3.MAX15038ETG+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V (0.6V ~ 2.5V)
VOLTAGE - OUTPUT (MAX)	4.95V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.6V (0.6V ~ 2.5V) 1 Output 4A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	MAX15038

Related Tags

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Related Products

 MAX15037ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A 16TQFN In stock: 16301 pcs RFQ	 MAX15036ATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK BOOST ADJ 3A 16WQFN In stock: 4732 pcs RFQ
 MAX15038ETG+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 4A 24TQFN In stock: 21777 pcs RFQ	 MAX15039EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX15039 In stock: 1278 pcs RFQ
 MAX15039ETG+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 6A 24TQFN In stock: 20665 pcs RFQ	 MAX15037ATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A 16WQFN In stock: 7020 pcs RFQ
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 MAX15040EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX15040 In stock: 5268 pcs RFQ	 MAX15039ETG+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 6A 24TQFN In stock: 8139 pcs RFQ
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