



Maxim Integrated



Image may be representation. See specifications for product details.

MAX15039ETG+T

Part Number:	MAX15039ETG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ/PROG 6A 24TQFN
Datasheets:	1.MAX15039ETG+T.pdf 2.MAX15039ETG+T.pdf 3.MAX15039ETG+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

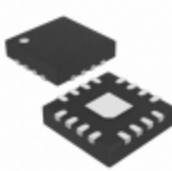
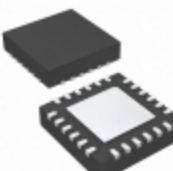
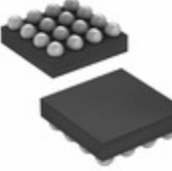
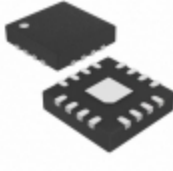
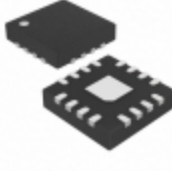
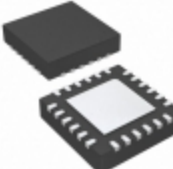
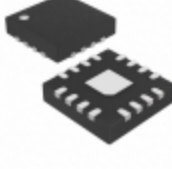
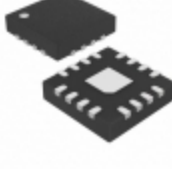
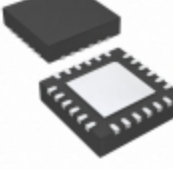
Specifications of MAX15039ETG+T

PART NUMBER	MAX15039ETG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/PROG 6A 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX15039ETG+T.pdf 2.MAX15039ETG+T.pdf 3.MAX15039ETG+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
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 6A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	MAX15039

Related Tags

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MAX15039ETG+T Price	MAX15039ETG+T Pictures	MAX15039ETG+T Image
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MAX15039ETG+T Stock	Buy MAX15039ETG+T	Buy Maxim Integrated MAX15039ETG+T
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Related Products

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 MAX15040EWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A SYNC 16WLP In stock: Out stock RFQ	 MAX15041ETE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: Out stock RFQ
 MAX15037ATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A 16WQFN In stock: Out stock RFQ	 MAX15038EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX15038 In stock: 2 pcs RFQ
 MAX15040EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX15040 In stock: Out stock RFQ	 MAX15038ETG+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 4A 24TQFN In stock: Out stock RFQ
 MAX15041ETE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: 106 pcs RFQ	 MAX15039EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX15039 In stock: 7 pcs RFQ
 MAX15037ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A 16TQFN In stock: Out stock RFQ	 MAX15038ETG+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 4A 24TQFN In stock: 79 pcs RFQ