



MAX8646ETG+

Part Number:	MAX8646ETG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 6A SYNC 24TQFN
Datasheets:	PDF 1.MAX8646ETG+.pdf PDF 2.MAX8646ETG+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	8906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

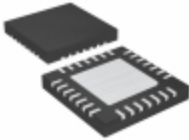
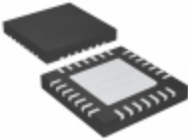
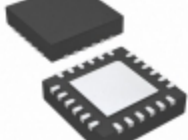
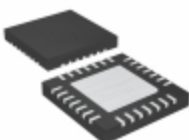
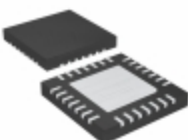
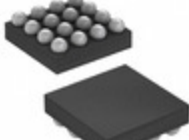
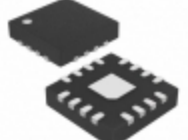
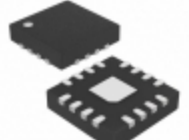
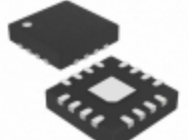
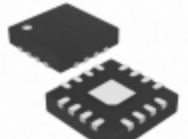
Specifications of MAX8646ETG+

PART NUMBER	MAX8646ETG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8906 pcs
DATA SHEET	PDF 1.MAX8646ETG+.pdf PDF 2.MAX8646ETG+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.24V
VOLTAGE - INPUT (MIN)	2.35V
VOLTAGE - INPUT (MAX)	3.6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
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-Down
FREQUENCY - SWITCHING	500kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	MAX8646

Related Tags

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Related Products

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 MAX8643EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX8643 In stock: 1297 pcs RFQ	 MAX8643ETG+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 24TQFN In stock: 26884 pcs RFQ
 MAX8645XETI+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 5572 pcs RFQ	 MAX8645YETI+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 6594 pcs RFQ
 MAX8649AEWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK PROG 1.8A SYNC 16WLP In stock: 55668 pcs RFQ	 MAX8647ETE+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 17770 pcs RFQ
 MAX8647ETE+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 38920 pcs RFQ	 MAX8648ETE+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 18827 pcs RFQ
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