



MAX15023ETG+T

Part Number:	MAX15023ETG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 24TQFN
Datasheets:	PDF 1.MAX15023ETG+T.pdf PDF 2.MAX15023ETG+T.pdf PDF 3.MAX15023ETG+T.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	64247 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

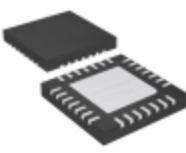
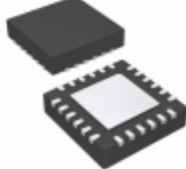
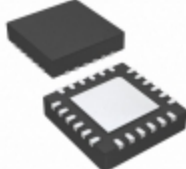
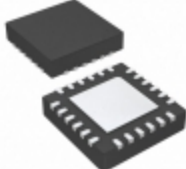
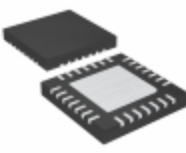
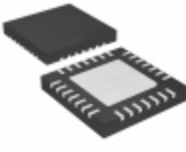
Specifications of MAX15023ETG+T

PART NUMBER	MAX15023ETG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64247 pcs
DATA SHEET	PDF 1.MAX15023ETG+T.pdf PDF 2.MAX15023ETG+T.pdf PDF 3.MAX15023ETG+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DUTY CYCLE (MAX)	87.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-TQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	MAX15023

Related Tags

Maxim Integrated MAX15023ETG+T	MAX15023ETG+T Distributor	MAX15023ETG+T Supplier
MAX15023ETG+T Price	MAX15023ETG+T Pictures	MAX15023ETG+T Image
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MAX15023ETG+T Stock	Buy MAX15023ETG+T	Buy Maxim Integrated MAX15023ETG+T
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Maxim Integrated MAX15023ETG+T		

Related Products

 MAX15024AATB+T Manufacturers: Maxim Integrated Description: IC GATE DRVR 1CH 16NS 10TDFN In stock: 68946 pcs RFQ	 MAX15022ATI+ Manufacturers: Maxim Integrated Description: IC REG QD BCK/LINEAR SYNC 28TQFN In stock: 28081 pcs RFQ
 MAX15023ETG+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24TQFN In stock: 27199 pcs RFQ	 MAX15021EVKIT+ Manufacturers: Maxim Integrated Description: BOARD EVAL FOR MAX15021 In stock: 5659 pcs RFQ
 MAX15023ETG/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24TQFN In stock: 6845 pcs RFQ	 MAX15023ETG/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24TQFN In stock: 3587 pcs RFQ
 MAX15024AATB/V+T Manufacturers: Maxim Integrated Description: IC MOSFET DRIVER 8A SGL 10TDFN In stock: 28568 pcs RFQ	 MAX15021ATI+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A/4A DL 28TQFN In stock: 23533 pcs RFQ
 MAX15024BATB+T Manufacturers: Maxim Integrated Description: IC GATE DRVR 1CH 16NS 10TDFN In stock: 6466 pcs RFQ	 MAX15022EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX15022 In stock: 883 pcs RFQ
 MAX15023EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX15023 CTRLR In stock: 967 pcs RFQ	 MAX15022ATI+T Manufacturers: Maxim Integrated Description: IC REG QD BCK/LINEAR SYNC 28TQFN In stock: 2879 pcs RFQ