



MAX15023ETG/V+T

Part Number:	MAX15023ETG/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 24TQFN
	 1.MAX15023ETG/V+T.pdf
	 2.MAX15023ETG/V+T.pdf
	 3.MAX15023ETG/V+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	3587 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

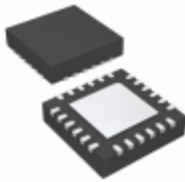
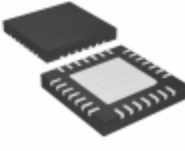
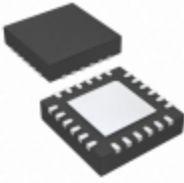
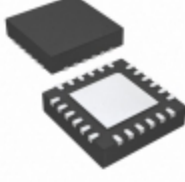
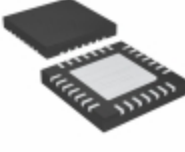
Specifications of MAX15023ETG/V+T

PART NUMBER	MAX15023ETG/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3587 pcs
DATA SHEET	 1.MAX15023ETG/V+T.pdf  2.MAX15023ETG/V+T.pdf  3.MAX15023ETG/V+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	Automotive, AEC-Q100
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/V+T	MAX15023ETG/V+T Distributor	MAX15023ETG/V+T Supplier
MAX15023ETG/V+T Price	MAX15023ETG/V+T Pictures	MAX15023ETG/V+T Image
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Maxim Integrated MAX15023ETG/V+T		

Related Products

 MAX15023ETG+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24TQFN In stock: 27199 pcs RFQ	 MAX15023EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX15023 CTRL In stock: 967 pcs RFQ
 MAX15022ATI+ Manufacturers: Maxim Integrated Description: IC REG QD BCK/LINEAR SYNC 28TQFN In stock: 2879 pcs RFQ	 MAX15023ETG+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24TQFN In stock: 64247 pcs RFQ
 MAX15024AATB+T Manufacturers: Maxim Integrated Description: IC GATE DRVR 1CH 16NS 10TDFN In stock: 68946 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	 MAX15024AATB/V+T Manufacturers: Maxim Integrated Description: IC MOSFET DRIVER 8A SGL 10TDFN In stock: 28568 pcs RFQ
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 MAX15022ATI+ Manufacturers: Maxim Integrated Description: IC REG QD BCK/LINEAR SYNC 28TQFN In stock: 28081 pcs RFQ	 MAX15024CATB+T Manufacturers: Maxim Integrated Description: IC GATE DRVR 1CH 16NS 10TDFN In stock: 3954 pcs RFQ