



MAX15023ETG/V+

Part Number:	MAX15023ETG/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 24TQFN
Datasheets:	 1.MAX15023ETG/V+.pdf
	 2.MAX15023ETG/V+.pdf
	 3.MAX15023ETG/V+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6845 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

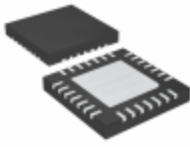
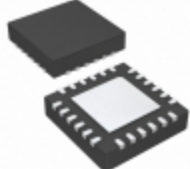
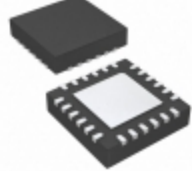
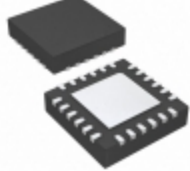
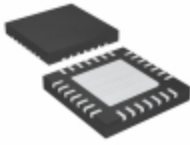
Specifications of MAX15023ETG/V+

PART NUMBER	MAX15023ETG/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6845 pcs
DATA SHEET	 1.MAX15023ETG/V+.pdf  2.MAX15023ETG/V+.pdf  3.MAX15023ETG/V+.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	Tube
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+	MAX15023ETG/V+ Distributor	MAX15023ETG/V+ Supplier
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 MAX15024BATB+T Manufacturers: Maxim Integrated Description: IC GATE DRVR 1CH 16NS 10TDFN In stock: 6466 pcs RFQ	 MAX15022ATI+ Manufacturers: Maxim Integrated Description: IC REG QD BCK/LINEAR SYNC 28TQFN In stock: 28081 pcs RFQ
 MAX15021EVKIT+ Manufacturers: Maxim Integrated Description: BOARD EVAL FOR MAX15021 In stock: 5659 pcs RFQ	 MAX15024AATB/V+T Manufacturers: Maxim Integrated Description: IC MOSFET DRIVER 8A SGL 10TDFN In stock: 28568 pcs RFQ
 MAX15023EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX15023 CTRLR In stock: 967 pcs RFQ	 MAX15023ETG/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24TQFN In stock: 3587 pcs RFQ
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