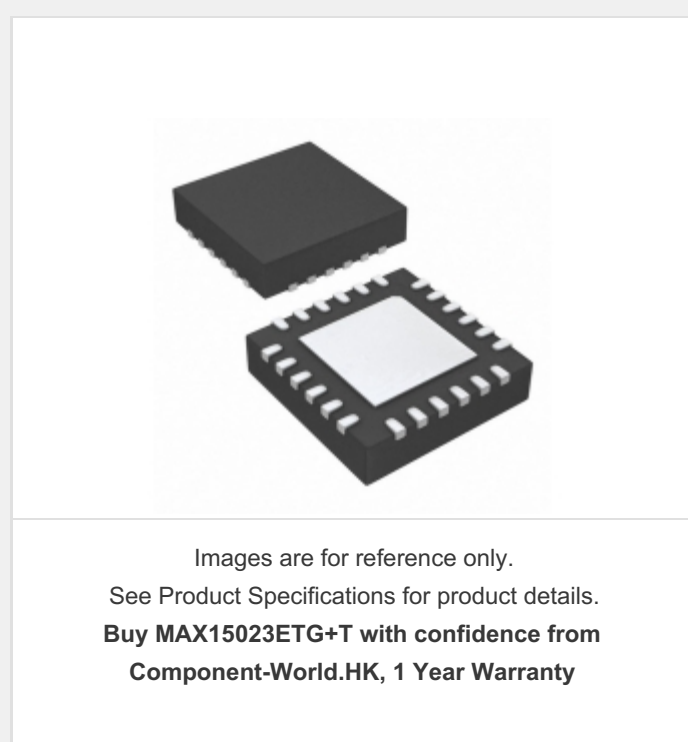


MAX15023ETG+T



Part Number: [MAX15023ETG+T](#)
Manufacturer: [Maxim Integrated](#)
Description: IC REG CTRLR BUCK 24TQFN
Data sheet: [MAX15023](#)
[Part Numbering System](#)
[EE-Sim Design, Simulation Environment Guide](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	MAX15023ETG+T
Description	IC REG CTRLR BUCK 24TQFN
Quantity Available	67926 pcs
Category	Integrated Circuits (ICs)
Topology	Buck
Supplier Device Package	24-TQFN (4x4)
Serial Interfaces	-
Package / Case	24-WFQFN Exposed Pad
Output Phases	2
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Switching	200kHz ~ 1MHz
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-TQFN (4x4)
Clock Sync	No
Manufacturer	Maxim Integrated
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	MAX15023 Part Numbering System EE-Sim Design, Simulation Environment Guide
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 28 V
Synchronous Rectifier	Yes
Series	-
Packaging	Tape & Reel (TR)
Output Type	Transistor Driver
Output Configuration	Positive
Number of Outputs	2
Manufacturer Standard Lead Time	6 Weeks
Function	Step-Down
Duty Cycle (Max)	87.5%
Control Features	Current Limit, Enable, Frequency Control, Power Good
Base Part Number	MAX15023

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RELATED PRODUCTS	
	Part#: MAX15023EVKIT+ Description: KIT EVALUATION FOR MAX15023 CTRL Manufacturers: Maxim Integrated RFQ
	Part#: MAX15022ATI+T Description: IC REG QD BCK/LINEAR SYNC 28TQFN Manufacturers: Maxim Integrated RFQ
	Part#: MAX15020ATP+T Description: IC REG BUCK ADJ 2A 20TQFN Manufacturers: Maxim Integrated RFQ
	Part#: MAX15025AATB+T Description: IC GATE DRVR 2CH 16NS 10TDFN Manufacturers: Maxim Integrated RFQ
	Part#: MAX15023ETG+ Description: IC REG CTRLR BUCK 24TQFN Manufacturers: Maxim Integrated RFQ
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	Part#: MAX15020ATP+ Description: IC REG BUCK ADJ 2A 20TQFN Manufacturers: Maxim Integrated RFQ
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	Part#: MAX15020EVKIT+ Description: EVAL KIT FOR MAX15020 Manufacturers: Maxim Integrated RFQ
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	Part#: MAX15022ATI+ Description: IC REG QD BCK/LINEAR SYNC 28TQFN Manufacturers: Maxim Integrated RFQ
	Part#: MAX15021EVKIT+ Description: BOARD EVAL FOR MAX15021 Manufacturers: Maxim Integrated RFQ
	Part#: MAX15025BATB+ Description: IC GATE DRVR 2CH 16NS 10TDFN Manufacturers: Maxim Integrated RFQ
	Part#: MAX15024AATBV+T Description: IC MOSFET DRIVER 8A SGL 10TDFN Manufacturers: Maxim Integrated RFQ

Related keywords for MAX15023ETG+T

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