

MAX15023ETG/V+





Part Number: [MAX15023ETG/V+](#)

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

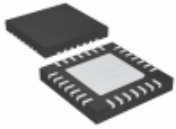
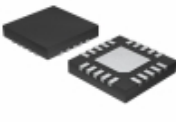
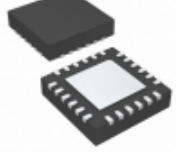
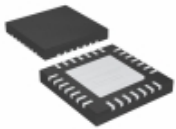
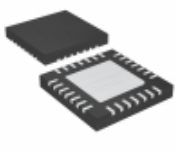
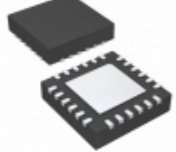
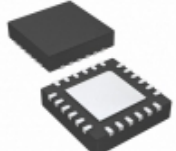
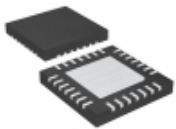
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PRODUCT PARAMETER			
Part Number	MAX15023ETG/V+	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 24TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5377 pcs	Data sheet	MAX15023 Part Numbering System EE-Sim Design, Simulation Environment Guide
Category	Integrated Circuits (ICs)	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		
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RELATED PRODUCTS			
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	Part#: MAX15022ATH+ Description: IC REG QD BCK/LINEAR SYNC 28TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15024CATB+T Description: IC GATE DRVR 1CH 16NS 10TDFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX15021ATI+T Description: IC REG BUCK ADJ 2A/4A DL 28TQFN	Manufacturers: Maxim Integrated	RFQ
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