

MAX17083ETG+



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maxim
integrated™

Part Number:

MAX17083ETG+

Manufacturer:

Maxim Integrated

Description:

IC REG BUCK ADJ/PROG 5A 24TQFN

Data sheet:

MAX17083

Part Numbering System

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

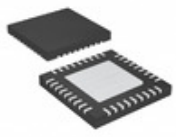
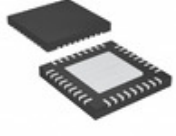
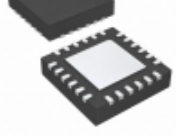
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX17083ETG+	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ/PROG 5A 24TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25860 pcs	Data sheet	MAX17083 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.75V (0.75V, 1.1V, 1.5V, 1.8V)
Voltage - Output (Max)	2.7V	Voltage - Input (Min)	2.4V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	24-TQFN (4x4)
Series	-	Packaging	Tube
Package / Case	24-WFQFN Exposed Pad	Output Type	Adjustable (Programmable)
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	500kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.75V (0.75V, 1.1V, 1.5V, 1.8V) 1 Output 5A 24-WFQFN Exposed Pad
Current - Output	5A	Base Part Number	MAX17083

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