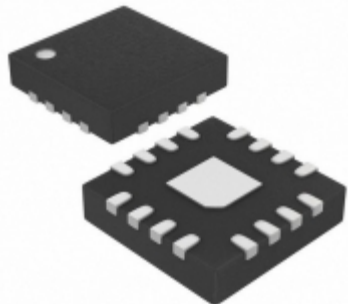


MAX16938ATERA/V+T





Part Number: [MAX16938ATERA/V+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK 5V/ADJ 2.5A 16TQFN

Data sheet:  [MAX16936,38](#)

RoHs Status: Lead free / RoHS Compliant

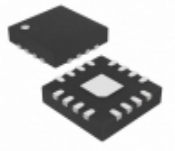
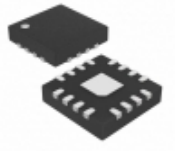
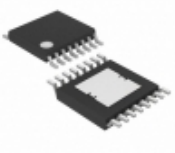
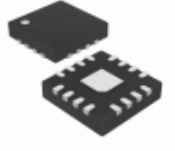
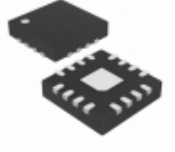
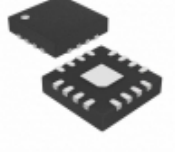
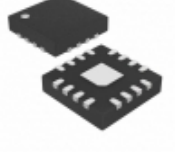
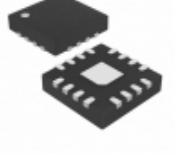
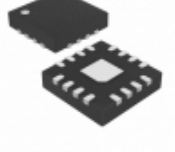
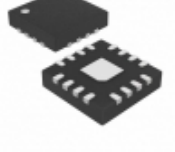
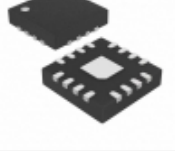
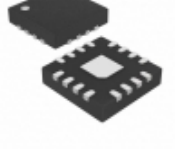
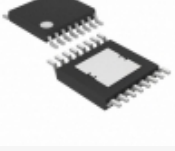
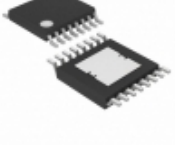
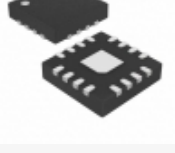
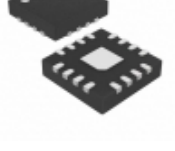
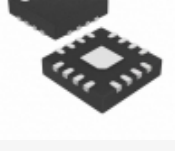
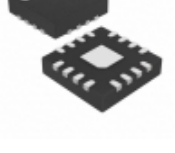
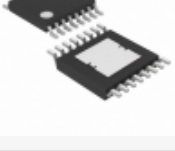
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX16938ATERA/V+T	Manufacturer	Maxim Integrated
Description	IC REG BUCK 5V/ADJ 2.5A 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24424 pcs	Data sheet	MAX16936,38
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V (5V)
Voltage - Output (Max)	10V	Voltage - Input (Min)	3.5V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	16-TQFN (5x5)
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	16-WDFN Exposed Pad	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
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	220kHz ~ 2.2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable (Fixed) 1V (5V) 1 Output 2.5A 16-WDFN Exposed Pad
Current - Output	2.5A		
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	Part#: MAX16936SAUEB/V+T Description: IC REG BCK ADJ/3.3V 2.5A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16936SATEB/V+ Description: IC REG BUCK ADJ/3.3V 2.5A 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16939ATERB/V+ Description: IC REG BUCK 3.3V/ADJ 2.5A 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16936TEVKIT# Description: KIT EVALUATION MAX16936	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16938ATESA/V+T Description: IC REG BUCK 5V/ADJ 2.5A 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16938ATERB/V+T Description: IC REG BUCK 3.3V/ADJ 2.5A 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16936SATEB/V+T Description: IC REG BUCK ADJ/3.3V 2.5A 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16939ATERB/V+T Description: IC REG BUCK 3.3V/ADJ 2.5A 16TQFN	Manufacturers: Maxim Integrated	RFQ
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