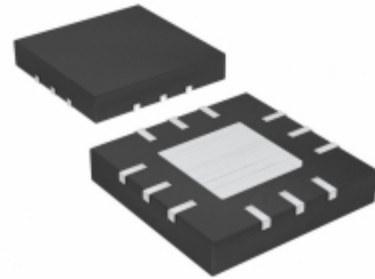


MAX16992ATCC/V+T





Part Number:

MAX16992ATCC/V+T

Manufacturer

Maxim Integrated

Description

IC REG CTRLR BOOST/SEPIC 12TQFN

Data sheet:

 [Part Numbering System](#)

 [MAX16990,92](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

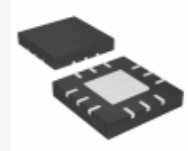
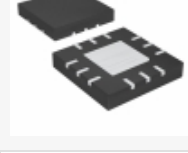
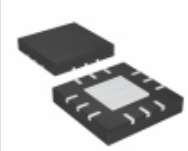
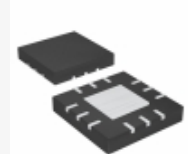
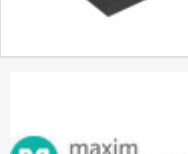
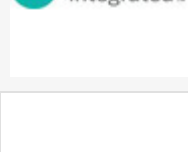
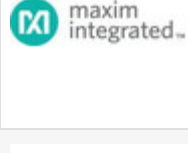
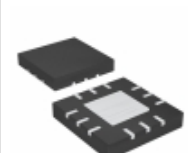
Shipment Way:

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	MAX16992ATCC/V+T	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BOOST/SEPIC 12TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	56819 pcs	Data sheet	Part Numbering System MAX16990,92
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 36 V
Topology	Boost, SEPIC	Synchronous Rectifier	No
Supplier Device Package	12-TQFN (3x3)	Series	Automotive, AEC-Q100
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	12-WFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	1MHz ~ 2.5MHz	Duty Cycle (Max)	85%
Detailed Description	Boost, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 12-TQFN (3x3)	Control Features	Current Limit, Enable, Frequency Control, Power Good
Clock Sync	Yes		
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	Part#: MAX16992AUBA/V+ Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16992ATCF/V+T Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
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Related keywords for MAX16992ATCC/V+T

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