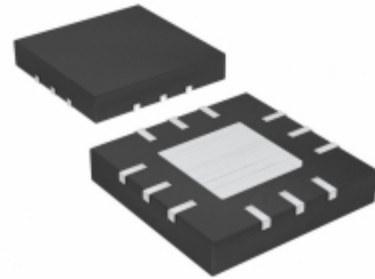


MAX16990ATCF/V+





Part Number: [MAX16990ATCF/V+](#)

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

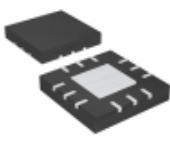
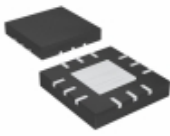
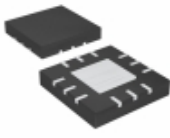
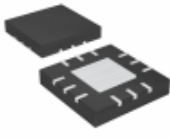
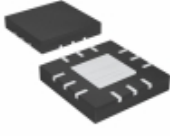
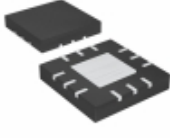
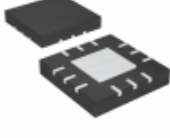
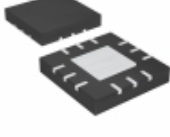
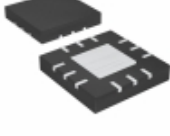
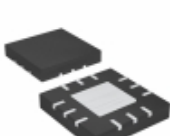
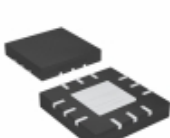
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MAX16990ATCF/V+	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BOOST/SEPIC 12TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	47539 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	Tube
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	220kHz ~ 1MHz	Duty Cycle (Max)	93%
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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RELATED PRODUCTS			
	Part#: MAX16990ATCE/V+T Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1698EVKIT Description: EVALUATION KIT FOR MAX1698	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990ATCC/V+ Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990ATCD/V+ Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16992ATCC/V+T Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990AUBB/V+T Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990ATCD/V+T Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16992ATCD/V+ Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990ATCC/V+T Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16992ATCC/V+ Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990EVKIT# Description: KIT EVALUATION MAX16990	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1698EUB+ Description: IC LED DRIVER CONTROLLER 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990AUBA/V+T Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990ATCF/V+T Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16992ATCD/V+T Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1698EUB Description: IC LED DRIVER CONTROLLER 10UMAX	Manufacturers: Maxim Integrated	RFQ
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