

MAX16990AUBB/V+



Part Number: [MAX16990AUBB/V+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BOOST/SEPIC 10UMAX

Data sheet:  [Part Numbering System](#)
 [MAX16990,92](#)

RoHs Status: Lead free / RoHS Compliant

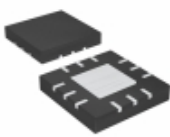
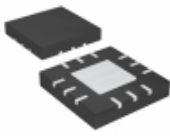
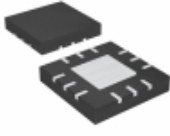
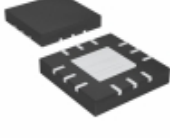
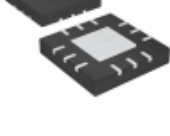
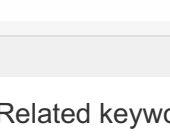
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MAX16990AUBB/V+ with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX16990AUBB/V+	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BOOST/SEPIC 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	55199 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	10uMAX-EP	Series	Automotive, AEC-Q100
Serial Interfaces	-	Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	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 10uMAX-EP	Control Features	Current Limit, Enable, Frequency Control, Power Good
Clock Sync	Yes		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 55199 pieces of Maxim Integrated MAX16990AUBB/V+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX16990ATCC/V+ 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#: MAX16992ATCC/V+T Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990AUBA/V+ Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990AUBA/V+T Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16992ATCE/V+T 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#: MAX16990EVKIT# Description: KIT EVALUATION MAX16990	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16992ATCD/V+T Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16992ATCF/V+T Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16992ATCE/V+ Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990ATCD/V+T Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16992ATCD/V+ Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16992ATCF/V+ Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990ATCF/V+ Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990ATCE/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#: MAX16990ATCF/V+T Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16990ATCE/V+T Description: IC REG CTRLR BOOST/SEPIC 12TQFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX16990AUBB/V+			
Maxim Integrated MAX16990AUBB/V+	MAX16990AUBB/V+ distributor	MAX16990AUBB/V+ supplier	MAX16990AUBB/V+ price
MAX16990AUBB/V+ download datasheet	MAX16990AUBB/V+ datasheet	MAX16990AUBB/V+ stock	buy MAX16990AUBB/V+
Maxim Integrated MAX16990AUBB/V+			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

