

MAX16990AUBB/V+T



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

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

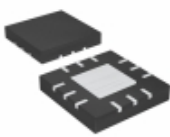
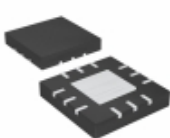
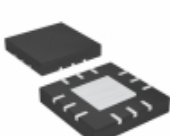
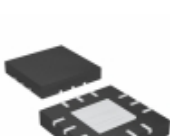
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX16990AUBB/V+T	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BOOST/SEPIC 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53197 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	Tape & Reel (TR)
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		

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