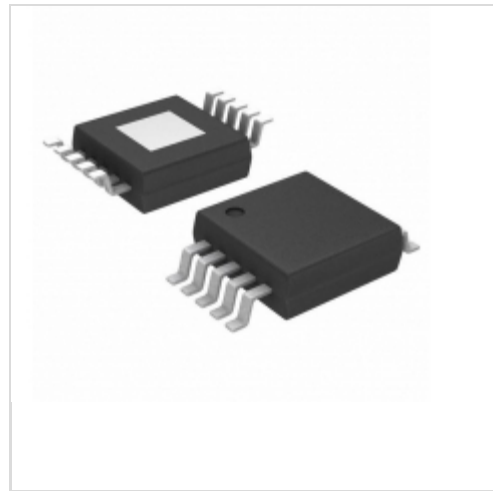


MAX16990AUBA/V+T

Maxim Integrated

IC REG CTRLR BOOST/SEPIC 10UMAX
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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Out Stock
0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

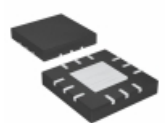
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Sales@zeanoit.com

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Shopping Process
1
Confirm the product
2
submit the order
3
payment
4
wait for delivery
5
receive the goods
Specifications

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
Function:	Step-Up, Step-Up/Step-Down
Frequency - Switching:	220kHz ~ 1MHz
Duty Cycle (Max):	93%
Control Features:	Current Limit, Enable, Frequency Control, Power Good
Clock Sync:	Yes

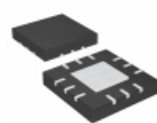
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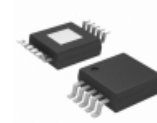
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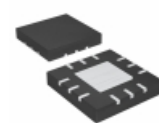
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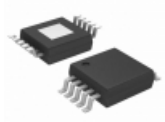
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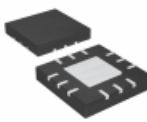
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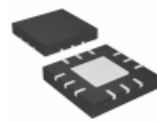
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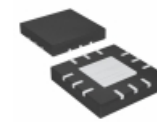
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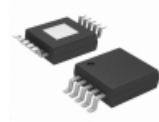
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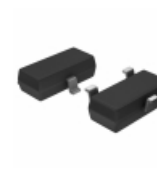
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