

MAX15005BAUE/V+T



Part Number: [MAX15005BAUE/V+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR MULT TOP 16TSSOP

Data sheet:  [Part Numbering System](#)
 [MAX15004-05](#)

RoHs Status: Lead free / RoHS Compliant

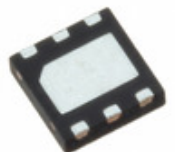
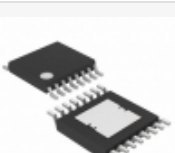
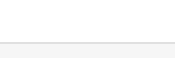
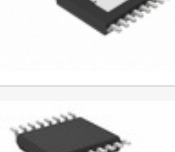
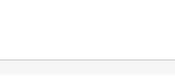
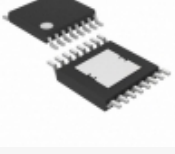
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX15005BAUE/V+T	Manufacturer	Maxim Integrated
Description	IC REG CTRLR MULT TOP 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66472 pcs	Data sheet	Part Numbering System MAX15004-05
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 40 V
Topology	Boost, Flyback, SEPIC	Synchronous Rectifier	No
Supplier Device Package	16-TSSOP	Series	Automotive, AEC-Q100
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
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	15kHz ~ 1MHz	Duty Cycle (Max)	80%
Detailed Description	Boost, Flyback, SEPIC Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-TSSOP	Control Features	Enable, Frequency Control, Soft Start
Clock Sync	Yes	Base Part Number	MAX15005
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	Part#: MAX15006AATT+T Description: IC REG LINEAR 3.3V 50MA 6TDFN	Manufacturers: Maxim Integrated	RFQ
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