

MAX15004AAUE/V+





Part Number: [MAX15004AAUE/V+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR MULT TOP 16TSSOP

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

RoHs Status: Lead free / RoHS Compliant

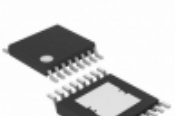
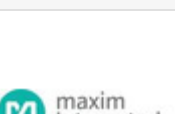
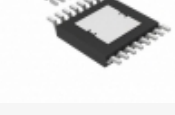
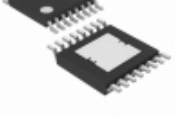
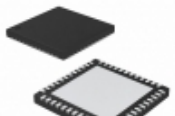
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX15004AAUE/V+	Manufacturer	Maxim Integrated
Description	IC REG CTRLR MULT TOP 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40651 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-EP	Series	Automotive, AEC-Q100
Serial Interfaces	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	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 ~ 500kHz	Duty Cycle (Max)	50%
Detailed Description	Boost, Flyback, SEPIC Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-TSSOP-EP	Control Features	Enable, Frequency Control, Soft Start
Clock Sync	Yes	Base Part Number	MAX15004
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RELATED PRODUCTS			
	Part#: MAX15001AEUB+T Description: IC REG CTRLR BOOST/FLYBK 10UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX15005AAUE+T Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15005AAUAVV+ Description: IC REGULATOR	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15003EVKIT+ Description: KIT EVAL FOR MAX15003	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15004BAUE/V+ Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX15004AAUE+T Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX15004AAUE/V+

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