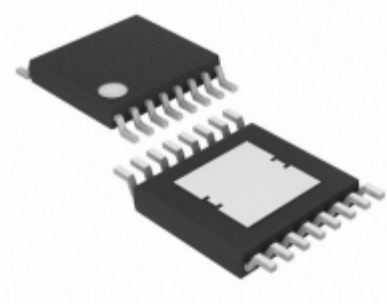


MAX15004AAUE/V+T





Part Number:

MAX15004AAUE/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

Ship From:

Hong Kong

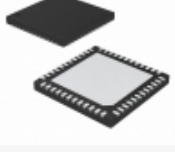
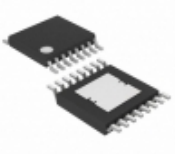
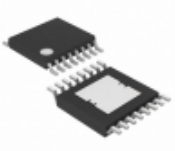
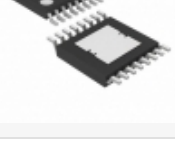
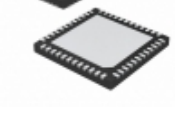
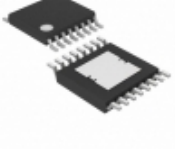
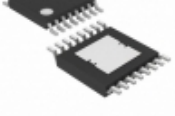
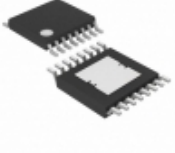
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX15004AAUE/V+T	Manufacturer	Maxim Integrated
Description	IC REG CTRLR MULT TOP 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62475 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	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Other Names	MAX15004AAUE/V+TTR	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			
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	Part#: MAX15002ATL+ Description: IC REG CTRLR BUCK 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15004BAUE/V+T Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15004BAUE+ Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15001AEUB+T Description: IC REG CTRLR BOOST/FLYBK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15003ATM+T Description: IC REG CTRLR BUCK 48TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15005AAUE+ Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15002ATL+T Description: IC REG CTRLR BUCK 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15005AAUE/V+T Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15005AAUA/V+ Description: IC REGULATOR	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15004AAUE+ Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15004BAUE+T Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15004BAUE/V+ Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15005AAUE/V+ Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15003ATM+ Description: IC REG CTRLR BUCK 48TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15003EVKIT+ Description: KIT EVAL FOR MAX15003	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15004AAUE+T Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15005AAUE+T Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15004AAUE/V+ Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15005AEVKIT+ Description: KIT EVAL FOR MAX15005A	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX15004AAUE/V+T

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