

MAX16952AUE/V+T





Part Number: [MAX16952AUE/V+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BUCK 16TSSOP

Data sheet:  [MAX16952](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

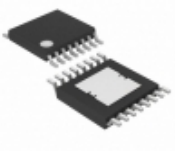
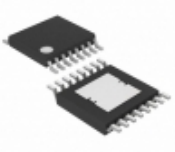
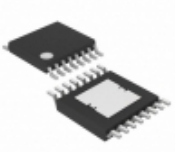
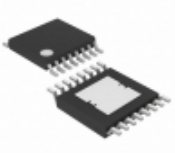
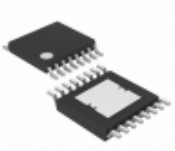
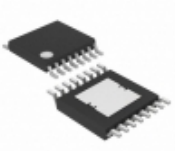
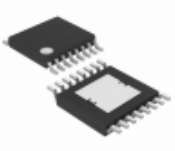
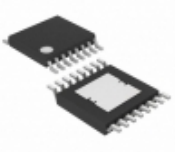
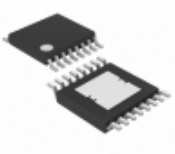
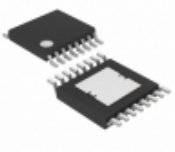
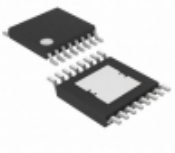
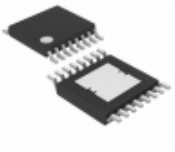
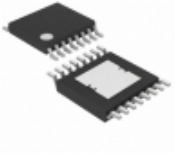
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MAX16952AUE/V+T with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX16952AUE/V+T	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34989 pcs	Data sheet	MAX16952 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 36 V
Topology	Buck	Synchronous Rectifier	Yes
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
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-Down
Frequency - Switching	1MHz ~ 2.2MHz	Duty Cycle (Max)	-
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-TSSOP-EP	Control Features	Enable, Frequency Control, Power Good
Clock Sync	Yes	Base Part Number	MAX16952
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 34989 pieces of Maxim Integrated MAX16952AUE/V+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX16951EVKIT+ Description: KIT EVALUATION FOR MAX16951	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16952AUE+ Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16951AUE/V+ Description: IC REG BUCK 2MHZ TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16951AUE/V+T Description: IC REG BUCK 2MHZ TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16952EVKIT# Description: EVAL KIT MAX16952	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16955AUE+T Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16955EVKIT# Description: EVAL KIT MAX16955	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16955AUE+ Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16955AUE/V+ Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16953AEE/V+T Description: IC REG BUCK 1.2A QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16952AUE+T Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16952AUE/V+ Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16953EVKIT+ Description: KIT EVALUATION FOR MAX16953	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16950DAUE/V+T Description: IC REG BUCK 2MHZ TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16953AEE/V+ Description: IC REG BUCK 1.2A QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16950DAUE/V+ Description: IC REG BUCK 2MHZ TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16955AUE/V+T Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16950CAUE/V+ Description: IC REG BUCK 2MHZ TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16955EVKIT+ Description: KIT EVALUATION FOR MAX16955	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16950CAUE/V+T Description: IC REG BUCK 2MHZ TSSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX16952AUE/V+T

Maxim Integrated MAX16952AUE/V+T	MAX16952AUE/V+T distributor	MAX16952AUE/V+T supplier	MAX16952AUE/V+T price
MAX16952AUE/V+T download datasheet	MAX16952AUE/V+T datasheet	MAX16952AUE/V+T stock	buy MAX16952AUE/V+T
Maxim Integrated MAX16952AUE/V+T			