



MAX16952AUE/V+

Part Number:	MAX16952AUE/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 16TSSOP
Datasheets:	PDF 1.MAX16952AUE/V+.pdf PDF 2.MAX16952AUE/V+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	14699 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

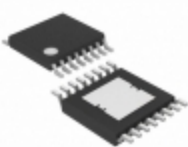
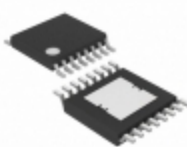
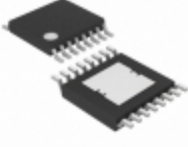
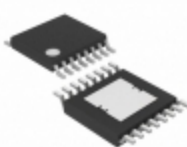
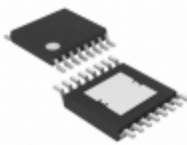
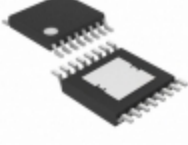
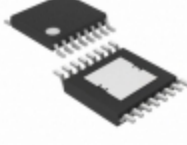
Specifications of MAX16952AUE/V+

PART NUMBER	MAX16952AUE/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14699 pcs
DATA SHEET	PDF 1.MAX16952AUE/V+.pdf PDF 2.MAX16952AUE/V+.pdf
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	Tube
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)
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

Related Tags

Maxim Integrated MAX16952AUE/V+	MAX16952AUE/V+ Distributor	MAX16952AUE/V+ Supplier
MAX16952AUE/V+ Price	MAX16952AUE/V+ Pictures	MAX16952AUE/V+ Image
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Maxim Integrated MAX16952AUE/V+		

Related Products

 MAX16951AUE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 2MHZ TSSOP In stock: 2866 pcs RFQ	 MAX16955AUE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 34592 pcs RFQ
 MAX16951AUE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 2MHZ TSSOP In stock: 7048 pcs RFQ	 MAX16953AEE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.2A QSOP In stock: 27300 pcs RFQ
 MAX16953EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX16953 In stock: 1966 pcs RFQ	 MAX16952AUE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 36739 pcs RFQ
 MAX16952EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX16952 In stock: 1802 pcs RFQ	 MAX16953AEE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 1.2A QSOP In stock: 24406 pcs RFQ
 MAX16951EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX16951 In stock: 6098 pcs RFQ	 MAX16950DAUE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 2MHZ TSSOP In stock: 2737 pcs RFQ
 MAX16952AUE/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 38340 pcs RFQ	 MAX16952AUE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 32618 pcs RFQ