



MAX16952AUE+T

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

REQUEST FOR QUOTATION

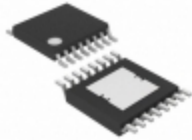
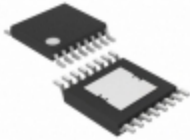
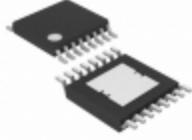
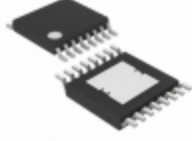
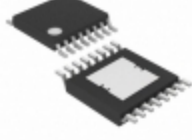
Specifications of MAX16952AUE+T

PART NUMBER	MAX16952AUE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16952AUE+T.pdf 2.MAX16952AUE+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 36 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
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

Related Tags

Maxim Integrated MAX16952AUE+T	MAX16952AUE+T Distributor	MAX16952AUE+T Supplier
MAX16952AUE+T Price	MAX16952AUE+T Pictures	MAX16952AUE+T Image
MAX16952AUE+T PDF Datasheet	MAX16952AUE+T Download Datasheet	MAX16952AUE+T Datasheet
MAX16952AUE+T Stock	Buy MAX16952AUE+T	Buy Maxim Integrated MAX16952AUE+T
Maxim Integrated MAX16952AUE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16952AUE+T		

Related Products

 MAX16950DAUE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 2MHZ TSSOP In stock: Out stock RFQ	 MAX16951AUE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 2MHZ TSSOP In stock: Out stock RFQ
 MAX16951AUE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 2MHZ TSSOP In stock: Out stock RFQ	 MAX16952AUE/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ
 MAX16953AEE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.2A QSOP In stock: Out stock RFQ	 MAX16952EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX16952 In stock: 1 pcs RFQ
 MAX16950DAUE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 2MHZ TSSOP In stock: Out stock RFQ	 MAX16951EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX16951 In stock: Out stock RFQ
 MAX16952AUE/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 360 pcs RFQ	 MAX16953AEE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 1.2A QSOP In stock: Out stock RFQ
 MAX16952AUE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 MAX16953EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX16953 In stock: Out stock RFQ