



Maxim Integrated

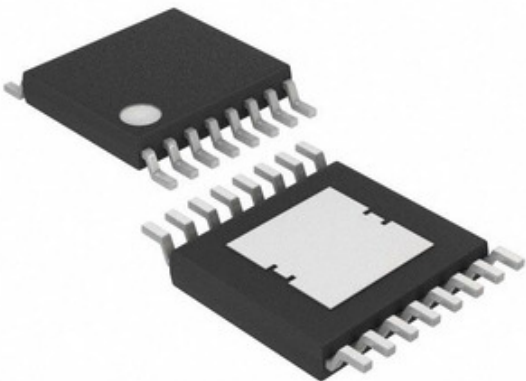


Image may be representation. See specifications for product details.

MAX16955AUE+T

Part Number:	MAX16955AUE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 16TSSOP
Datasheets:	PDF 1.MAX16955AUE+T.pdf PDF 2.MAX16955AUE+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	43326 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

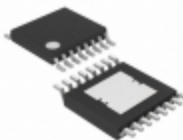
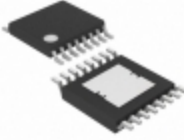
Specifications of MAX16955AUE+T

PART NUMBER	MAX16955AUE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43326 pcs
DATA SHEET	PDF 1.MAX16955AUE+T.pdf PDF 2.MAX16955AUE+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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	220kHz ~ 1MHz
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	MAX16955

Related Tags

Maxim Integrated MAX16955AUE+T	MAX16955AUE+T Distributor	MAX16955AUE+T Supplier
MAX16955AUE+T Price	MAX16955AUE+T Pictures	MAX16955AUE+T Image
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MAX16955AUE+T Stock	Buy MAX16955AUE+T	Buy Maxim Integrated MAX16955AUE+T
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Related Products

 MAX16955EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX16955 In stock: 1886 pcs RFQ	 MAX16952AUE/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 38340 pcs RFQ
 MAX16956AUBA+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.3A SYNC 10UMAX In stock: 36924 pcs RFQ	 MAX16953EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX16953 In stock: 1966 pcs RFQ
 MAX16953AEE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 1.2A QSOP In stock: 24406 pcs RFQ	 MAX16955AUE/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 38651 pcs RFQ
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