



MAX16955AUE+

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

REQUEST FOR QUOTATION

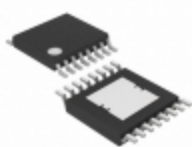
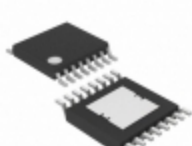
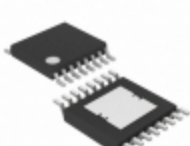
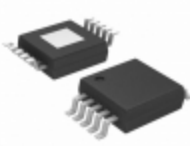
Specifications of MAX16955AUE+

PART NUMBER	MAX16955AUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16955AUE+.pdf 2.MAX16955AUE+.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	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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+	MAX16955AUE+ Distributor	MAX16955AUE+ Supplier
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MAX16955AUE+ Stock	Buy MAX16955AUE+	Buy Maxim Integrated MAX16955AUE+
Maxim Integrated MAX16955AUE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16955AUE+		

Related Products

 MAX16952AUE/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 360 pcs RFQ	 MAX16952EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX16952 In stock: 1 pcs RFQ
 MAX16955AUE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 MAX16955AUE/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 4 pcs RFQ
 MAX16953AEE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 1.2A QSOP In stock: Out stock RFQ	 MAX16952AUE/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ
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