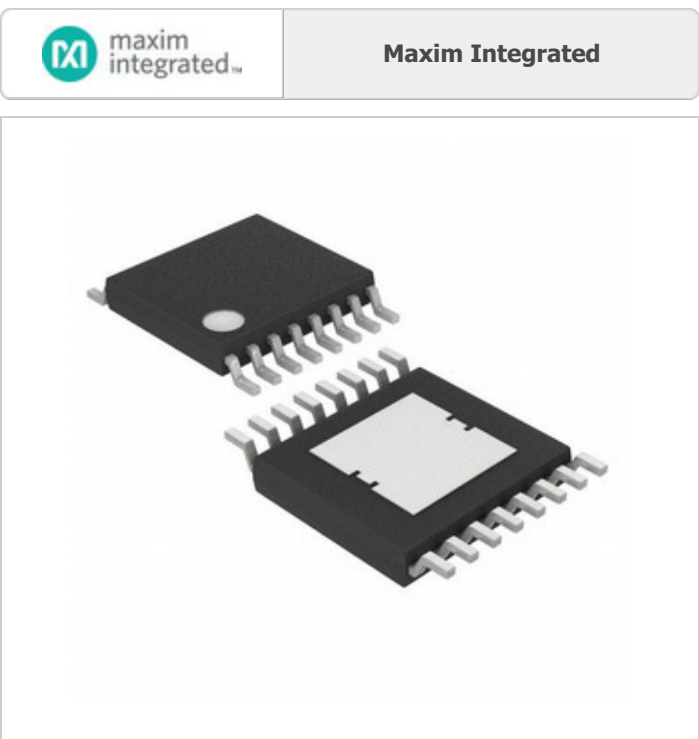




MAX16955AUE/V+

Part Number:	MAX16955AUE/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 16TSSOP
Datasheets:	PDF 1.MAX16955AUE/V+.pdf PDF 2.MAX16955AUE/V+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	13937 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

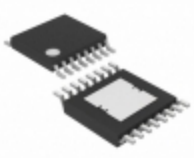
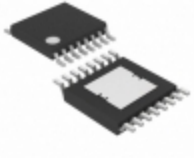
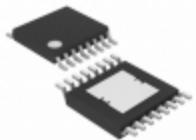
Specifications of MAX16955AUE/V+

PART NUMBER	MAX16955AUE/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13937 pcs
DATA SHEET	PDF 1.MAX16955AUE/V+.pdf PDF 2.MAX16955AUE/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	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/V+	MAX16955AUE/V+ Distributor	MAX16955AUE/V+ Supplier
MAX16955AUE/V+ Price	MAX16955AUE/V+ Pictures	MAX16955AUE/V+ Image
MAX16955AUE/V+ PDF Datasheet	MAX16955AUE/V+ Download Datasheet	MAX16955AUE/V+ Datasheet
MAX16955AUE/V+ Stock	Buy MAX16955AUE/V+	Buy Maxim Integrated MAX16955AUE/V+
Maxim Integrated MAX16955AUE/V+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16955AUE/V+		

Related Products

 MAX16955EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX16955 In stock: 3454 pcs RFQ	 MAX16953EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX16953 In stock: 1966 pcs RFQ
 MAX16956AUBA/V+T Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: 37894 pcs RFQ	 MAX16956AUBA/V+ Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: 28639 pcs RFQ
 MAX16952EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX16952 In stock: 1802 pcs RFQ	 MAX16955AUE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 34592 pcs RFQ
 MAX16953AEE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.3A SYNC 10UMAX In stock: 27300 pcs RFQ	 MAX16955EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX16955 In stock: 1886 pcs RFQ
 MAX16956AUBA+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.3A SYNC 10UMAX In stock: 36924 pcs RFQ	 MAX16955AUE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 43326 pcs RFQ
 MAX16955AUE/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 38651 pcs RFQ	 MAX16953AEE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 1.2A QSOP In stock: 24406 pcs RFQ