



Maxim Integrated

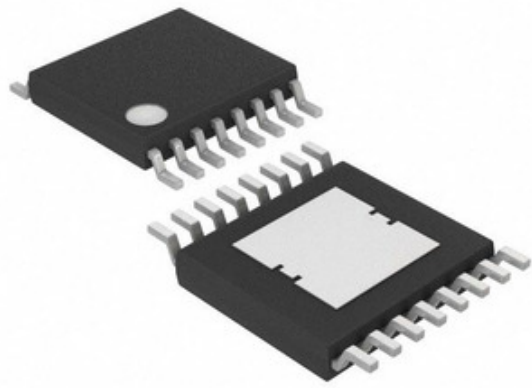


Image may be representation. See specifications for product details.

MAX16907SAUE/V+T

Part Number:	MAX16907SAUE/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ/5V 3A 16TSSOP
Datasheets:	PDF 1.MAX16907SAUE/V+T.pdf PDF 2.MAX16907SAUE/V+T.pdf PDF 3.MAX16907SAUE/V+T.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	46987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

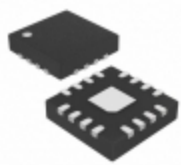
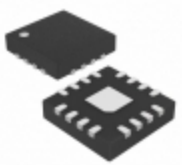
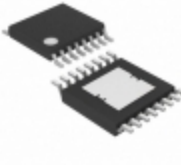
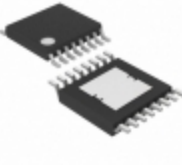
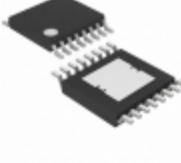
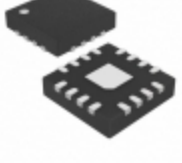
Specifications of MAX16907SAUE/V+T

PART NUMBER	MAX16907SAUE/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/5V 3A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46987 pcs
DATA SHEET	PDF 1.MAX16907SAUE/V+T.pdf PDF 2.MAX16907SAUE/V+T.pdf PDF 3.MAX16907SAUE/V+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V (5V)
VOLTAGE - OUTPUT (MAX)	10V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 1V (5V) 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	MAX16907

Related Tags

Maxim Integrated MAX16907SAUE/V+T	MAX16907SAUE/V+T Distributor	MAX16907SAUE/V+T Supplier
MAX16907SAUE/V+T Price	MAX16907SAUE/V+T Pictures	MAX16907SAUE/V+T Image
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Related Products

 MAX16907SATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3A 16TQFN In stock: 43357 pcs RFQ	 MAX16909RATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3A 16TQFN In stock: 44069 pcs RFQ
 MAX16907SAUE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3A 16TSSOP In stock: 14648 pcs RFQ	 MAX16907SAUE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3A 16TSSOP In stock: 28543 pcs RFQ
 MAX16907SAUE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3A 16TSSOP In stock: 14898 pcs RFQ	 MAX16908XAUE/V+T Manufacturers: Maxim Integrated Description: IC BUCK CONVERTER TSSOP In stock: 5022 pcs RFQ
 MAX16909RATE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3A 16TQFN In stock: 15309 pcs RFQ	 MAX16907SATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3A 16TQFN In stock: 26770 pcs RFQ
 MAX16908XAUE/V+ Manufacturers: Maxim Integrated Description: IC BUCK CONVERTER TSSOP In stock: 4202 pcs RFQ	 MAX16909RATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3A 16TQFN In stock: 52604 pcs RFQ
 MAX16907SATE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3A 16TQFN In stock: 36075 pcs RFQ	 MAX16909RATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 3A 16TQFN In stock: 16667 pcs RFQ