



MAX16956AUBA+T

Part Number:	MAX16956AUBA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK 5V 0.3A SYNC 10UMAX
Datasheets:	1.MAX16956AUBA+T.pdf 2.MAX16956AUBA+T.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

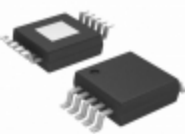
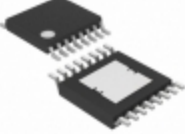
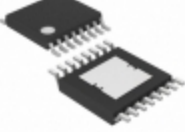
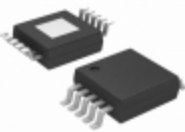
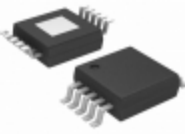
Specifications of MAX16956AUBA+T

PART NUMBER	MAX16956AUBA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 5V 0.3A SYNC 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX16956AUBA+T.pdf 2.MAX16956AUBA+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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	2.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 300mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	300mA

Related Tags

Maxim Integrated MAX16956AUBA+T	MAX16956AUBA+T Distributor	MAX16956AUBA+T Supplier
MAX16956AUBA+T Price	MAX16956AUBA+T Pictures	MAX16956AUBA+T Image
MAX16956AUBA+T PDF Datasheet	MAX16956AUBA+T Download Datasheet	MAX16956AUBA+T Datasheet
MAX16956AUBA+T Stock	Buy MAX16956AUBA+T	Buy Maxim Integrated MAX16956AUBA+T
Maxim Integrated MAX16956AUBA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16956AUBA+T		

Related Products

 MAX16956AUBA/V+T Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: Out stock RFQ	 MAX16955EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX16955 In stock: 1 pcs RFQ
 MAX16956AUBB/V+T Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: Out stock RFQ	 MAX16956AUBB/V+ Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: Out stock RFQ
 MAX16956AUBB+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.3A SYNC 10UMAX In stock: 377 pcs RFQ	 MAX16955AUE/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 4 pcs RFQ
 MAX16955AUE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 MAX16956AUBA/V+ Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: Out stock RFQ
 MAX16955EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX16955 In stock: Out stock RFQ	 MAX16956AUBC/V+ Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: Out stock RFQ
 MAX16955AUE/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 MAX16955AUE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ