



Maxim Integrated



Image may be representation. See specifications for product details.

MAX16956AUBB+

Part Number:	MAX16956AUBB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK 5V 0.3A SYNC 10UMAX
Datasheets:	PDF 1.MAX16956AUBB+.pdf PDF 2.MAX16956AUBB+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	18368 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

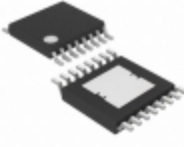
Specifications of MAX16956AUBB+

PART NUMBER	MAX16956AUBB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 5V 0.3A SYNC 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18368 pcs
DATA SHEET	PDF 1.MAX16956AUBB+.pdf PDF 2.MAX16956AUBB+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
PACKAGING	Tube
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 300mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	300mA

Related Tags

Maxim Integrated MAX16956AUBB+	MAX16956AUBB+ Distributor	MAX16956AUBB+ Supplier
MAX16956AUBB+ Price	MAX16956AUBB+ Pictures	MAX16956AUBB+ Image
MAX16956AUBB+ PDF Datasheet	MAX16956AUBB+ Download Datasheet	MAX16956AUBB+ Datasheet
MAX16956AUBB+ Stock	Buy MAX16956AUBB+	Buy Maxim Integrated MAX16956AUBB+
Maxim Integrated MAX16956AUBB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16956AUBB+		

Related Products

 MAX16956AUBC/V+T Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: 37933 pcs RFQ	 MAX16956AUBC/V+ Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: 31351 pcs RFQ
 MAX16955EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX16955 In stock: 1886 pcs RFQ	 MAX16955EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX16955 In stock: 3454 pcs RFQ
 MAX16956AUBB/V+ Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: 31508 pcs RFQ	 MAX16956AUBB/V+T Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: 38528 pcs RFQ
 MAX16956AUBD/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 36V 300MA 10UMAX In stock: 34806 pcs RFQ	 MAX16956AUBD/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 36V 300MA 10UMAX In stock: 36931 pcs RFQ
 MAX16956AUBA/V+ Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: 28639 pcs RFQ	 MAX16956AUBA/V+T Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: 37894 pcs RFQ
 MAX16955AUE/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 38651 pcs RFQ	 MAX16956AUBA+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.3A SYNC 10UMAX In stock: 36924 pcs RFQ