



Maxim Integrated



MAX16956AUBD/V+

Part Number:	MAX16956AUBD/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK 36V 300MA 10UMAX
Datasheets:	 MAX16956AUBD/V+.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.

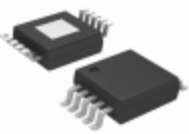
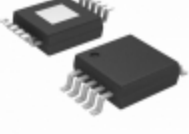
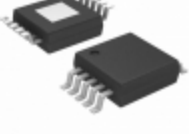
Specifications of MAX16956AUBD/V+

PART NUMBER	MAX16956AUBD/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 36V 300MA 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX16956AUBD/V+.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	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)
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 MAX16956AUBD/V+	MAX16956AUBD/V+ Distributor	MAX16956AUBD/V+ Supplier
MAX16956AUBD/V+ Price	MAX16956AUBD/V+ Pictures	MAX16956AUBD/V+ Image
MAX16956AUBD/V+ PDF Datasheet	MAX16956AUBD/V+ Download Datasheet	MAX16956AUBD/V+ Datasheet
MAX16956AUBD/V+ Stock	Buy MAX16956AUBD/V+	Buy Maxim Integrated MAX16956AUBD/V+
Maxim Integrated MAX16956AUBD/V+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX16956AUBD/V+		

Related Products

 MAX16956AUBB/V+T Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: Out stock RFQ	 MAX16956AUBE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 36V 300MA 10UMAX In stock: Out stock RFQ
 MAX16956AUBA/V+T Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: Out stock RFQ	 MAX16961RATEA/V+ Manufacturers: Maxim Integrated Description: 2.2MHZ, 3A LOW VOLTAGE STEP-DOWN In stock: Out stock RFQ
 MAX16956AUBC/V+ Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: Out stock RFQ	 MAX16956AUBF/V+T Manufacturers: Maxim Integrated Description: 36V, 300MA, MINI BUCK CONVERTER In stock: Out stock RFQ
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