

maxim
integrated™

Maxim Integrated



Image may be representation. See specifications for product details.

MAX638AESA+

Part Number:	MAX638AESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ/5V 8SOIC
Datasheets:	 1.MAX638AESA+.pdf  2.MAX638AESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8482 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

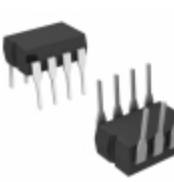
Specifications of MAX638AESA+

PART NUMBER	MAX638AESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8482 pcs
DATA SHEET	 1.MAX638AESA+.pdf  2.MAX638AESA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.31V (5V)
VOLTAGE - OUTPUT (MAX)	16.5V
VOLTAGE - INPUT (MIN)	2.2V
VOLTAGE - INPUT (MAX)	16.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°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	65kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 1.31V (5V) 1 Output 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	-
BASE PART NUMBER	MAX638

Related Tags

Maxim Integrated MAX638AESA+	MAX638AESA+ Distributor	MAX638AESA+ Supplier
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 MAX638AMJA/883B Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 8CDIP COTS In stock: 4360 pcs RFQ	 MAX638ACPA+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/5V 8DIP In stock: 13289 pcs RFQ
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