



MAX683EUA+

Part Number:	MAX683EUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG SWTCHD CAP 5V 0.1A 8UMAX
Datasheets:	1.MAX683EUA+.pdf 2.MAX683EUA+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX683EUA+

PART NUMBER	MAX683EUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG SWTCHD CAP 5V 0.1A 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX683EUA+.pdf 2.MAX683EUA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	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-Up
FREQUENCY - SWITCHING	50kHz ~ 2MHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 5V 1 Output 100mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	100mA
BASE PART NUMBER	MAX683

Related Tags

Maxim Integrated MAX683EUA+	MAX683EUA+ Distributor	MAX683EUA+ Supplier
MAX683EUA+ Price	MAX683EUA+ Pictures	MAX683EUA+ Image
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Related Products

MAX6839XSD3+T Manufacturers: Maxim Integrated Description: IC MPU SUPERVISOR SC70-4 In stock: Out stock RFQ	MAX6839XSD0+T Manufacturers: Maxim Integrated Description: IC MPU SUPERVISOR SC70-4 In stock: Out stock RFQ
MAX6839XSD1+T Manufacturers: Maxim Integrated Description: IC MPU SUPERVISOR SC70-4 In stock: Out stock RFQ	MAX6838XSD2+T Manufacturers: Maxim Integrated Description: IC MPU SUPERVISOR SC70-4 In stock: 500 pcs RFQ
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