



Maxim Integrated



MAX680ESA+

Part Number:	MAX680ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG SWITCHD CAP INV 10MA 8SOIC
Datasheets:	PDF 1.MAX680ESA+.pdf PDF 2.MAX680ESA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	11477 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX680ESA+

PART NUMBER	MAX680ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG SWITCHD CAP INV 10MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11477 pcs
DATA SHEET	PDF 1.MAX680ESA+.pdf PDF 2.MAX680ESA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	±2Vin
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive and Negative (Dual Rail)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Ratiometric
FREQUENCY - SWITCHING	8kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive and Negative (Dual Rail) Fixed ±2Vin 2 Output 10mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	10mA
BASE PART NUMBER	MAX680

Related Tags

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