



Maxim Integrated



MAX1681ESA+

Part Number:	MAX1681ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG SWITCHD CAP INV 8SOIC
Datasheets:	PDF 1.MAX1681ESA+.pdf PDF 2.MAX1681ESA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	17308 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

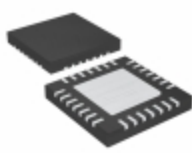
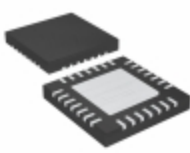
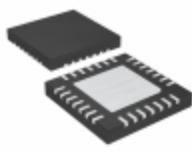
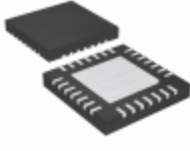
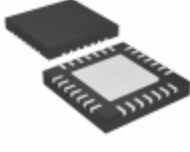
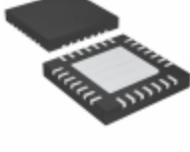
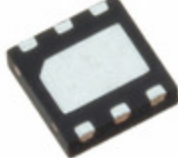
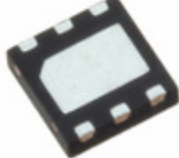
Specifications of MAX1681ESA+

PART NUMBER	MAX1681ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG SWITCHD CAP INV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17308 pcs
DATA SHEET	PDF 1.MAX1681ESA+.pdf PDF 2.MAX1681ESA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-Vin, 2Vin
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	5.5V
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 or Negative
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	Ratiometric
FREQUENCY - SWITCHING	500kHz, 1MHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive or Negative Fixed -Vin, 2Vin 1 Output 125mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	125mA
BASE PART NUMBER	MAX1681

Related Tags

Maxim Integrated MAX1681ESA+	MAX1681ESA+ Distributor	MAX1681ESA+ Supplier
MAX1681ESA+ Price	MAX1681ESA+ Pictures	MAX1681ESA+ Image
MAX1681ESA+ PDF Datasheet	MAX1681ESA+ Download Datasheet	MAX1681ESA+ Datasheet
MAX1681ESA+ Stock	Buy MAX1681ESA+	Buy Maxim Integrated MAX1681ESA+
Maxim Integrated MAX1681ESA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1681ESA+		

Related Products

 MAX16821AATI+ Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 10579 pcs RFQ	 MAX16818ETI+ Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 14716 pcs RFQ
 MAX16821AATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 27247 pcs RFQ	 MAX16818EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX16818 In stock: 2836 pcs RFQ
 MAX1681ESA Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 8SOIC In stock: 4704 pcs RFQ	 MAX16818ATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 36795 pcs RFQ
 MAX1681ESA+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 8SOIC In stock: 38221 pcs RFQ	 MAX16821BATI+ Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 12047 pcs RFQ
 MAX16820EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX16820 In stock: 3034 pcs RFQ	 MAX16818ETI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 29294 pcs RFQ
 MAX16820ATT+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 6TDFN In stock: 112454 pcs RFQ	 MAX16819ATT+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 6TDFN In stock: 90062 pcs RFQ