



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1681ESA+T

Part Number:	MAX1681ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG SWITCHD CAP INV 8SOIC
Datasheets:	PDF 1.MAX1681ESA+T.pdf PDF 2.MAX1681ESA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	38221 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

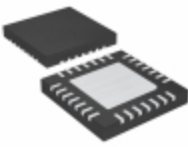
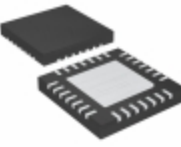
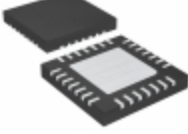
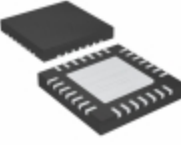
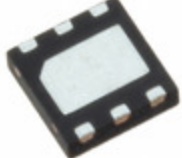
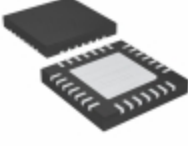
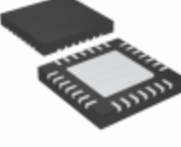
Specifications of MAX1681ESA+T

PART NUMBER	MAX1681ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG SWITCHD CAP INV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38221 pcs
DATA SHEET	PDF 1.MAX1681ESA+T.pdf PDF 2.MAX1681ESA+T.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	Tape & Reel (TR)
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+T	MAX1681ESA+T Distributor	MAX1681ESA+T Supplier
MAX1681ESA+T Price	MAX1681ESA+T Pictures	MAX1681ESA+T Image
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Related Products

 MAX16820ATT+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 6TDFN In stock: 112454 pcs RFQ	 MAX16821BATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 27277 pcs RFQ
 MAX16818ETI+ Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 14716 pcs RFQ	 MAX16821AATI+ Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 10579 pcs RFQ
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