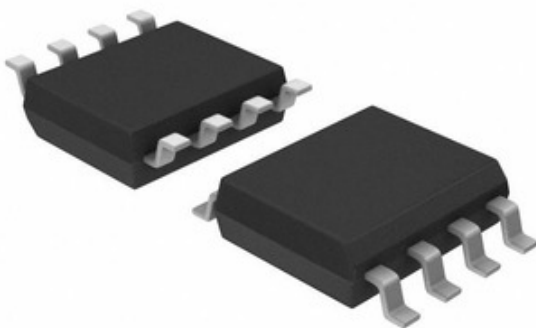


Maxim Integrated



MAX1681ESA

Part Number:	MAX1681ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG SWITCHD CAP INV 8SOIC
Datasheets:	1.MAX1681ESA.pdf 2.MAX1681ESA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

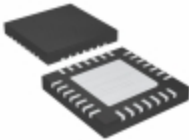
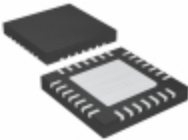
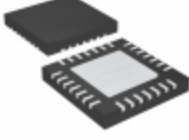
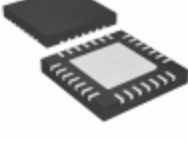
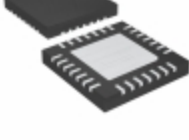
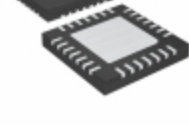
Specifications of MAX1681ESA

PART NUMBER	MAX1681ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG SWITCHD CAP INV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1681ESA.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	Contains lead / RoHS non-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

 MAX16818ETI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: Out stock RFQ	 MAX16818ETI+ Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: Out stock RFQ
 MAX16818ATI+ Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 31 pcs RFQ	 MAX1681ESA+ Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 8SOIC In stock: Out stock RFQ
 MAX1681ESA+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 8SOIC In stock: Out stock RFQ	 MAX16821AATI+ Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: 112 pcs RFQ
 MAX16818ATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: Out stock RFQ	 MAX16819ATT+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 6TDFN In stock: Out stock RFQ
 MAX16820ATT+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 6TDFN In stock: Out stock RFQ	 MAX16818EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX16818 In stock: 6 pcs RFQ
 MAX16821AATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR CTRLR DIM 30A 28TQFN In stock: Out stock RFQ	 MAX16820EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX16820 In stock: Out stock RFQ