



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1680ESA+T

Part Number:	MAX1680ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG SWITCHD CAP INV 8SOIC
	 1.MAX1680ESA+T.pdf
	 2.MAX1680ESA+T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38173 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

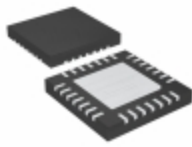
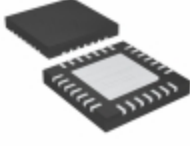
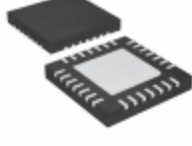
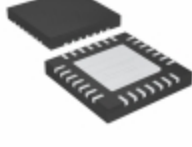
Specifications of MAX1680ESA+T

PART NUMBER	MAX1680ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG SWITCHD CAP INV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38173 pcs
DATA SHEET	 1.MAX1680ESA+T.pdf  2.MAX1680ESA+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	125kHz, 250kHz
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	MAX1680

Related Tags

Maxim Integrated MAX1680ESA+T	MAX1680ESA+T Distributor	MAX1680ESA+T Supplier
MAX1680ESA+T Price	MAX1680ESA+T Pictures	MAX1680ESA+T Image
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MAX1680ESA+T Stock	Buy MAX1680ESA+T	Buy Maxim Integrated MAX1680ESA+T
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 MAX16812ATI+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 2A 28TQFN In stock: 33011 pcs RFQ	 MAX16810ATU+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 38TQFN In stock: 22876 pcs RFQ
 MAX16810ATU+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 38TQFN In stock: 20362 pcs RFQ	 MAX16812ATI/V+ Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 2A 28TQFN In stock: 5513 pcs RFQ
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