



Maxim Integrated

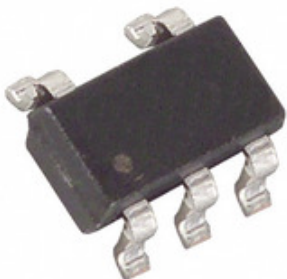


Image may be representation. See specifications for product details.

MAX1683EUK+T

Part Number:	MAX1683EUK+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG SWITCHD CAP 2VIN SOT23
Datasheets:	1.MAX1683EUK+T.pdf 2.MAX1683EUK+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

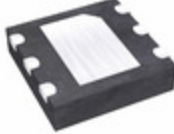
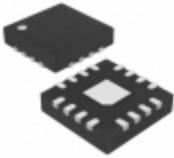
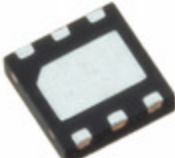
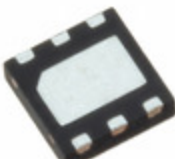
Specifications of MAX1683EUK+T

PART NUMBER	MAX1683EUK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG SWITCHD CAP 2VIN SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54535 pcs
DATA SHEET	1.MAX1683EUK+T.pdf 2.MAX1683EUK+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2Vin
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX1683EUK+TDKR
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	35kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 2Vin 1 Output 45mA SC-74A, SOT-753
CURRENT - OUTPUT	45mA
BASE PART NUMBER	MAX1683

Related Tags

Maxim Integrated MAX1683EUK+T	MAX1683EUK+T Distributor	MAX1683EUK+T Supplier
MAX1683EUK+T Price	MAX1683EUK+T Pictures	MAX1683EUK+T Image
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Related Products

 MAX16840ATB+TQR Manufacturers: Maxim Integrated Description: IC LED DRIVER OFFLINE DIM 10TDFN In stock: 4378 pcs RFQ	 MAX1683EUK-T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP 2VIN SOT23 In stock: 3649 pcs RFQ
 MAX16839ATT/V+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 6TDFN In stock: 79237 pcs RFQ	 MAX16840EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD LED DRIVER In stock: 1942 pcs RFQ
 MAX16839EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16839 In stock: 1464 pcs RFQ	 MAX16840DEMO1# Manufacturers: Maxim Integrated Description: DEMO KIT MAX16840 MR16 110VAC In stock: 4620 pcs RFQ
 MAX16840ATB+T Manufacturers: Maxim Integrated Description: IC LED DRIVER OFFLINE DIM 10TDFN In stock: 28040 pcs RFQ	 MAX16839ASA+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 8SOIC In stock: 118082 pcs RFQ
 MAX16840ATE+ Manufacturers: Maxim Integrated Description: IC LED DRIVER OFFLINE DIM 16TQFN In stock: 6100 pcs RFQ	 MAX16839ATT+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 6TDFN In stock: 110920 pcs RFQ
 MAX16839ASA+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 8SOIC In stock: 50459 pcs RFQ	 MAX16839ATT+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 100MA 6TDFN In stock: 43715 pcs RFQ