



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1682EUK+T

Part Number:	MAX1682EUK+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG SWITCHD CAP 2VIN SOT23
Datasheets:	1.MAX1682EUK+T.pdf 2.MAX1682EUK+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	125264 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

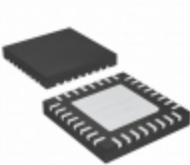
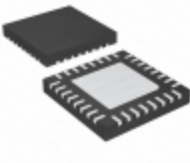
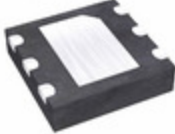
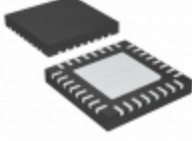
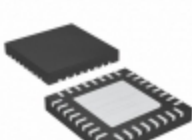
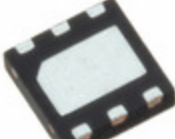
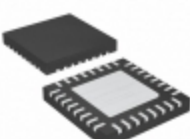
Specifications of MAX1682EUK+T

PART NUMBER	MAX1682EUK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG SWITCHD CAP 2VIN SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125264 pcs
DATA SHEET	1.MAX1682EUK+T.pdf 2.MAX1682EUK+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	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX1682EUK+T-ND MAX1682EUK+TTR MAX1682EUKT
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	12kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 2Vin 1 Output 45mA SC-74A, SOT-753
CURRENT - OUTPUT	45mA
BASE PART NUMBER	MAX1682

Related Tags

Maxim Integrated MAX1682EUK+T	MAX1682EUK+T Distributor	MAX1682EUK+T Supplier
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 MAX16828ASA+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 200MA 8SOIC In stock: 84471 pcs RFQ	 MAX16831ATJ+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 32TQFN In stock: 47220 pcs RFQ
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 MAX16831ATJ/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 32TQFN In stock: 6319 pcs RFQ	 MAX16828ASA+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 200MA 8SOIC In stock: 34552 pcs RFQ
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