



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

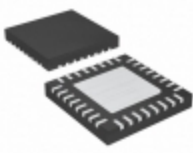
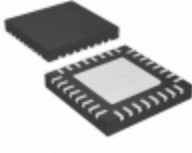
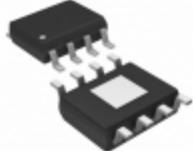
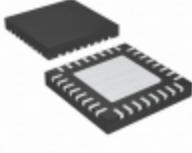
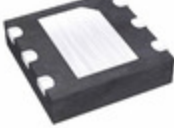
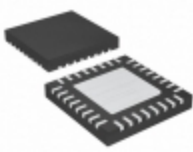
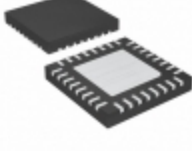
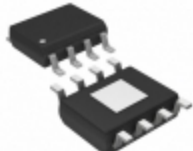
Specifications of MAX1682EUK+T

PART NUMBER	MAX1682EUK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG SWITCHD CAP 2VIN SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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
MAX1682EUK+T Price	MAX1682EUK+T Pictures	MAX1682EUK+T Image
MAX1682EUK+T PDF Datasheet	MAX1682EUK+T Download Datasheet	MAX1682EUK+T Datasheet
MAX1682EUK+T Stock	Buy MAX1682EUK+T	Buy Maxim Integrated MAX1682EUK+T
Maxim Integrated MAX1682EUK+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1682EUK+T		

Related Products

 MAX16831ATJ/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 32TQFN In stock: Out stock RFQ	 MAX16828EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX16828 In stock: Out stock RFQ
 MAX16831EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX16831 In stock: Out stock RFQ	 MAX16826BATJ/V+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 32TQFN In stock: Out stock RFQ
 MAX16828ASA+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 200MA 8SOIC In stock: Out stock RFQ	 MAX16831ATJ+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 32TQFN In stock: Out stock RFQ
 MAX1682EUK-T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP 2VIN SOT23 In stock: Out stock RFQ	 MAX16828ATT+T Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 200MA 6TDFN In stock: Out stock RFQ
 MAX16831ATJ/V+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 32TQFN In stock: Out stock RFQ	 MAX16831ATJ+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 32TQFN In stock: Out stock RFQ
 MAX16828ASA+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 200MA 8SOIC In stock: Out stock RFQ	 MAX16828ATT+ Manufacturers: Maxim Integrated Description: IC LED DRVR LIN DIM 200MA 6TDFN In stock: Out stock RFQ