



SC4505MLTRT

Part Number:	SC4505MLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BOOST ADJ 0.7A 16MLPQ
Datasheets:	SC4505MLTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	66772 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC4505MLTRT

PART NUMBER	SC4505MLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BOOST ADJ 0.7A 16MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66772 pcs
DATA SHEET	SC4505MLTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.6V
VOLTAGE - OUTPUT (MAX)	36V (Switch)
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	12V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-MLPQ (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	Step-Up
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.6V 1 Output 700mA 16-VFQFN Exposed Pad
CURRENT - OUTPUT	700mA

Related Tags

Semtech SC4505MLTRT	SC4505MLTRT Distributor	SC4505MLTRT Supplier
SC4505MLTRT Price	SC4505MLTRT Pictures	SC4505MLTRT Image
SC4505MLTRT PDF Datasheet	SC4505MLTRT Download Datasheet	SC4505MLTRT Datasheet
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Semtech SC4505MLTRT	Semtech Supplier	Semtech Distributor
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Related Products

SC4508IMLTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK/BUCK-BST 12MLF In stock: 76184 pcs RFQ	SC4503WLTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 1.4A 8MLPD In stock: 119913 pcs RFQ
SC4502MLTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 1.4A 10MLPD In stock: 59669 pcs RFQ	SC4510ITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 20TSSOP In stock: 67031 pcs RFQ
SC4503TSKTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 1.4A TSOT23-5 In stock: 116616 pcs RFQ	SC4509SKTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 67045 pcs RFQ
SC4508AMLTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK/BCK-BST 12MLPQ In stock: 75677 pcs RFQ	SC4501MLTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 2A 10MLPD In stock: 127350 pcs RFQ
SC4502HMLTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 1.4A 10MLPD In stock: 77358 pcs RFQ	SC4509WLTRT Manufacturers: Semtech Description: IC LED DRVR RGLTR DIM 30MA 8MLPD In stock: 219779 pcs RFQ
SC4501MSETRT Manufacturers: Semtech Description: IC REG BOOST ADJ 2A 8MSOP In stock: 48721 pcs RFQ	SC4501TSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 38TSSOP In stock: 20944 pcs RFQ