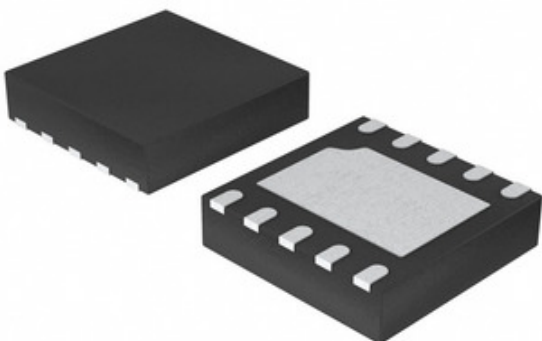




Semtech



SC4502MLTRT

Part Number:	SC4502MLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BOOST ADJ 1.4A 10MLPD
Datasheets:	 SC4502MLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59669 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

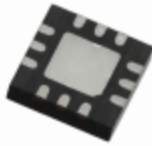
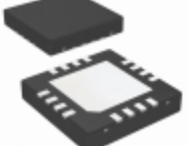
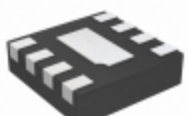
Specifications of SC4502MLTRT

PART NUMBER	SC4502MLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BOOST ADJ 1.4A 10MLPD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59669 pcs
DATA SHEET	 SC4502MLTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.4V
VOLTAGE - OUTPUT (MAX)	32V
VOLTAGE - INPUT (MIN)	1.4V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MLPD (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC4502MLTRT-ND SC4502MLTRTTR
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	1.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.4V 1 Output 1.4A (Switch) 10-VFDFN Exposed Pad
CURRENT - OUTPUT	1.4A (Switch)

Related Tags

Semtech SC4502MLTRT	SC4502MLTRT Distributor	SC4502MLTRT Supplier
SC4502MLTRT Price	SC4502MLTRT Pictures	SC4502MLTRT Image
SC4502MLTRT PDF Datasheet	SC4502MLTRT Download Datasheet	SC4502MLTRT Datasheet
SC4502MLTRT Stock	Buy SC4502MLTRT	Buy Semtech SC4502MLTRT
Semtech SC4502MLTRT	Semtech Supplier	Semtech Distributor
Semtech SC4502MLTRT	Semtech Corporation SC4502MLTRT	SEMTECH ELECTRONICS LTD. SC4502MLTRT

Related Products

 SC4501MSETRT Manufacturers: Semtech Description: IC REG BOOST ADJ 2A 8MSOP In stock: 48721 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	 SC4505MLTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 0.7A 16MLPQ In stock: 66772 pcs RFQ
 SC446TETRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 41829 pcs RFQ	 SC4502HMLTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 1.4A 10MLPD In stock: 77358 pcs RFQ
 SC445TETRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 66055 pcs RFQ	 SC4503WLTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 1.4A 8MLPD In stock: 119913 pcs RFQ
 SC443ULTRT Manufacturers: Semtech Description: IC LED DRVR RGLTR DIM 30MA 16MLP In stock: 25265 pcs RFQ	 SC4501MLTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 2A 10MLPD In stock: 127350 pcs RFQ
 SC4503TSKTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 1.4A TSOT23-5 In stock: 116616 pcs RFQ	 SC4508IMLTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK/BUCK-BST 12MLF In stock: 76184 pcs RFQ