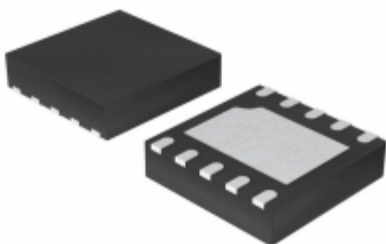


SC4502HMLTRT





Part Number:

SC4502HMLTRT

Manufacturer

Semtech

Description

IC REG BOOST ADJ 1.4A 10MLPD

Data sheet:

 [SC4502\(H\)](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

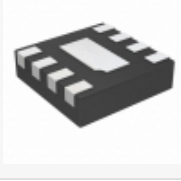
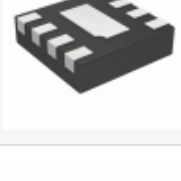
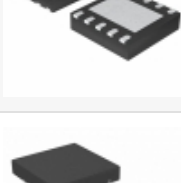
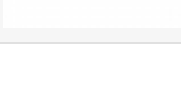
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy SC4502HMLTRT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SC4502HMLTRT	Manufacturer	Semtech
Description	IC REG BOOST ADJ 1.4A 10MLPD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77445 pcs	Data sheet	SC4502(H)
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.4V
Voltage - Output (Max)	40V	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-VDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	SC4502HMLTR
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-VDFN Exposed Pad
Current - Output	1.4A (Switch)		
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RELATED PRODUCTS			
	Part#: SC445TETRT Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC450ITSTRT Description: IC REG CTRLR BUCK 38TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4431CSK-1 TRT Description: IC VREF SHUNT ADJ SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4508IMLTRT Description: IC REG CTRLR BUCK/BUCK-BST 12MLF	Manufacturers: Semtech	RFQ
	Part#: SC4437SK-3.3TRT Description: IC VREF SERIES 3.3V SOT23-3	Manufacturers: Semtech	RFQ
	Part#: SC4509SKTRT Description: IC LED DRIVER RGLTR DIM SOT23-6	Manufacturers: Semtech	RFQ
	Part#: SC4503TSKTRT Description: IC REG BOOST ADJ 1.4A TSOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4509WLTRT Description: IC LED DRVR RGLTR DIM 30MA 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC442ULTRT Description: IC LED DRIVER RGLTR DIM 28UMLP	Manufacturers: Semtech	RFQ
	Part#: SC4503WLTRT Description: IC REG BOOST ADJ 1.4A 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4502MLTRT Description: IC REG BOOST ADJ 1.4A 10MLPD	Manufacturers: Semtech	RFQ
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	Part#: SC4505MLTRT Description: IC REG BOOST ADJ 0.7A 16MLPQ	Manufacturers: Semtech	RFQ
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	Part#: SC446TETRT Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4508AMLTRT Description: IC REG CTRLR BUCK/BCK-BST 12MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4510ITSTRT Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC443ULTRT Description: IC LED DRVR RGLTR DIM 30MA 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4431CSK-.5TRT Description: IC VREF SHUNT ADJ SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4431CSK-2TRT Description: IC VREF SHUNT ADJ SOT23-5	Manufacturers: Semtech	RFQ

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