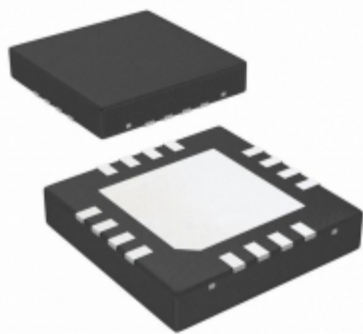


SC4505MLTRT





Part Number: [SC4505MLTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG BOOST ADJ 0.7A 16MLPQ

Data sheet:  [SC4505](#)

RoHs Status: Lead free / RoHS Compliant

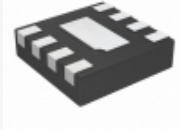
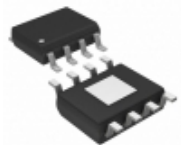
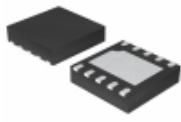
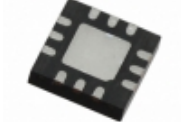
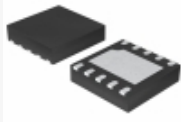
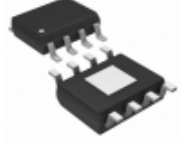
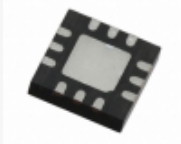
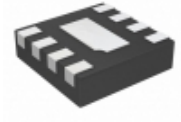
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC4505MLTRT	Manufacturer	Semtech
Description	IC REG BOOST ADJ 0.7A 16MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	78455 pcs	Data sheet	SC4505
Category	Integrated Circuits (ICs)	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
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RELATED PRODUCTS			
	Part#: SC4437SK-3.3TRT Description: IC VREF SERIES 3.3V SOT23-3	Manufacturers: Semtech	RFQ
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	Part#: SC4518ISTRT Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4510ITSTRT Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC450ITSTRT Description: IC REG CTRLR BUCK 38TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC445TETRT Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4501MLTRT Description: IC REG BOOST ADJ 2A 10MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4503TSKTRT Description: IC REG BOOST ADJ 1.4A TSOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC446TETRT Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4519ASETRT Description: IC REG SW 600KHZ 3A STP DN 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4508IMLTRT Description: IC REG CTRLR BUCK/BUCK-BST 12MLF	Manufacturers: Semtech	RFQ
	Part#: SC4502MLTRT Description: IC REG BOOST ADJ 1.4A 10MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4518HSETRT Description: IC REG BUCK ADJ 2A 8-SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4502HMLTRT Description: IC REG BOOST ADJ 1.4A 10MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4501MSETRT Description: IC REG BOOST ADJ 2A 8MSOP	Manufacturers: Semtech	RFQ
	Part#: SC443ULTRT Description: IC LED DRVR RGLTR DIM 30MA 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4517AIMSTRT Description: IC REG BUCK ADJ 1.5A 8MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4508AMLTRT Description: IC REG CTRLR BUCK/BCK-BST 12MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4509WLTRT Description: IC LED DRVR RGLTR DIM 30MA 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4509SKTRT Description: IC LED DRIVER RGLTR DIM SOT23-6	Manufacturers: Semtech	RFQ

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