

SC1592IMTRT



Part Number: [SC1592IMTRT](#)

Manufacturer [Semtech](#)

Description IC REG LINEAR POS ADJ 3A 7DDPAK

Data sheet:  [SC1592](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

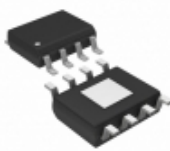
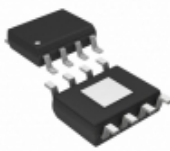
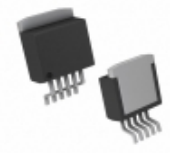
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC1592IMTRT	Manufacturer	Semtech
Description	IC REG LINEAR POS ADJ 3A 7DDPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59961 pcs	Data sheet	SC1592
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.52V @ 3A
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	15.48V
Voltage - Input (Max)	16V	Supplier Device Package	7-DDPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
PSRR	-	Output Type	Adjustable
Output Configuration	Positive	Other Names	SC1592IMTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 3A 7-DDPAK
Current - Quiescent (Iq)	8mA	Current - Output	3A
Control Features	Current Limit, Enable		

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	Part#: SC1592ISTRT Description: IC REG LINEAR POS ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1566I5M2.5TRT Description: IC REG LINEAR 2.5V 3A TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC15E Description: CUTTER SHEARS TPRD SHEAR 5.67"	Manufacturers: Swanstrom Tools	RFQ
	Part#: SC16-411 Description: SAXXIT CABLE CLIP 10MM	Manufacturers: Belden	RFQ
	Part#: SC15820KT Description: FIXED IND 82UH 200MA 3.9 OHM	Manufacturers: AMP Connectors / TE Connectivity	RFQ
	Part#: SC1606-100 Description: FIXED IND 10UH 1.05A 300 MOHM	Manufacturers: Bel	RFQ
	Part#: SC16-3Q Description: SAXXIT CABLE CLIP 8MM	Manufacturers: Belden	RFQ
	Part#: SC1566IT-2.5T Description: IC REG LINEAR 2.5V 1.5A TO220-3	Manufacturers: Semtech	RFQ
	Part#: SC16-19 Description: SAXXIT CABLE CLIP 6MM	Manufacturers: Belden	RFQ
	Part#: SC1566IM-2.5TRT Description: IC REG LINEAR 2.5V 3A TO263	Manufacturers: Semtech	RFQ
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	Part#: SC1566I5T-2.5T Description: IC REG LINEAR 2.5V 3A TO220-5	Manufacturers: Semtech	RFQ
	Part#: SC1566IM-1.8TRT Description: IC REG LINEAR 1.8V 3A TO263	Manufacturers: Semtech	RFQ
	Part#: SC1566IT-2.5T Description: IC REG LINEAR 2.5V 3A TO220-3	Manufacturers: Semtech	RFQ
	Part#: SC16-26 Description: SAXXIT CABLE CLIP 7MM	Manufacturers: Belden	RFQ
	Part#: SC1566IT-1.8T Description: IC REG LINEAR 1.8V 3A TO220-3	Manufacturers: Semtech	RFQ
	Part#: SC15R22KT Description: FIXED IND 220NH 2.06A 55 MOHM TH	Manufacturers: AMP Connectors / TE Connectivity	RFQ

Related keywords for SC1592IMTRT

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