



SC560GULTRT

Part Number:	SC560GULTRT
Manufacturer/Brand:	Semtech
Product description:	IC REG LINEAR 1.5V/2.5V 8MLPQ-UT
Datasheets:	SC560GULTRT.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	253624 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SC560GULTRT

PART NUMBER	SC560GULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 1.5V/2.5V 8MLPQ-UT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	253624 pcs
DATA SHEET	SC560GULTRT.pdf
VOLTAGE DROPOUT (MAX)	-, 0.215V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-MLPQ-UT (1.5x1.5)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFQFN
PSRR	65dB ~ 40dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC560GULTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
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 Fixed 2 Output 2.8V, 1.5V 300mA, 300mA 8-MLPQ-UT (1.5x1.5)
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable, Power Good

Related Tags

Semtech SC560GULTRT	SC560GULTRT Distributor	SC560GULTRT Supplier
SC560GULTRT Price	SC560GULTRT Pictures	SC560GULTRT Image
SC560GULTRT PDF Datasheet	SC560GULTRT Download Datasheet	SC560GULTRT Datasheet
SC560GULTRT Stock	Buy SC560GULTRT	Buy Semtech SC560GULTRT
Semtech SC560GULTRT	Semtech Supplier	Semtech Distributor
Semtech SC560GULTRT	Semtech Corporation SC560GULTRT	SEMTECH ELECTRONICS LTD. SC560GULTRT

Related Products

<p>SC560DULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.8V 8MLPQ-UT In stock: 272849 pcs RFQ</p>	<p>SC561ULTRT Manufacturers: Semtech Description: IC REG LINEAR 2.85V/3.1V 8MLPQ-UT In stock: 233835 pcs RFQ</p>
<p>SC560BULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 290643 pcs RFQ</p>	<p>SC576-50 Manufacturers: Hammond Manufacturing Description: M4 X 20 PNHD SCREW In stock: 11607 pcs RFQ</p>
<p>SC560EULTRT Manufacturers: Semtech Description: IC REG LIN 2.85V/2.85V 8MLPQ-UT In stock: 241879 pcs RFQ</p>	<p>SC560CULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 112606 pcs RFQ</p>
<p>SC560HULTRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V/3.3V 8MLPQ-UT In stock: 292313 pcs RFQ</p>	<p>SC560FULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.5V 8MLPQ-UT In stock: 298981 pcs RFQ</p>
<p>SC5E Manufacturers: Swanstrom Tools Description: CUTTER SHEAR SHEAR In stock: 2005 pcs RFQ</p>	<p>SC563LHULTRC Manufacturers: Semtech Description: IC REG LINEAR 1.8V/3.3V 8MLPD-UT In stock: 347917 pcs RFQ</p>
<p>SC560AULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 223066 pcs RFQ</p>	<p>SC560LULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/3.3V 8MLPQ-UT In stock: 283931 pcs RFQ</p>