



Semtech

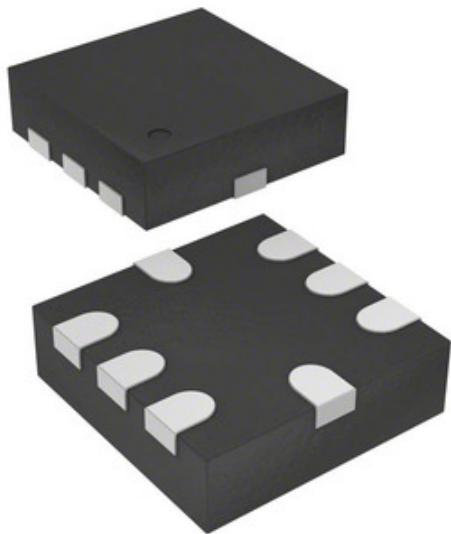


Image may be representation. See specifications for product details.

SC560GULTRT

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

REQUEST FOR QUOTATION

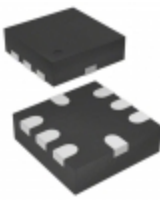
Specifications of SC560GULTRT

PART NUMBER	SC560GULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 1.5V/2.5V 8MLPQ-UT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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

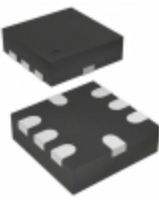
Related Tags

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

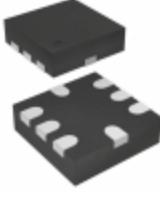
Related Products



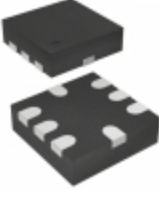
SC560LULTRT
Manufacturers: Semtech
Description: IC REG LINEAR 1.8V/3.3V 8MLPQ-UT
In stock: Out stock
[RFQ](#)



SC560EULTRT
Manufacturers: Semtech
Description: IC REG LIN 2.85V/2.85V 8MLPQ-UT
In stock: Out stock
[RFQ](#)



SC560FULTRT
Manufacturers: Semtech
Description: IC REG LINEAR 1.8V/2.5V 8MLPQ-UT
In stock: Out stock
[RFQ](#)



SC560BULTRT
Manufacturers: Semtech
Description: IC REG LINEAR POS ADJ 8MLPQ-UT
In stock: Out stock
[RFQ](#)



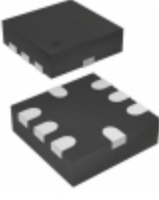
SC576-50
Manufacturers: Hammond Manufacturing
Description: M4 X 20 PNHD SCREW
In stock: 5 pcs
[RFQ](#)



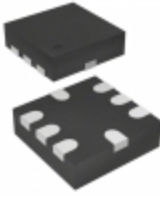
SC563LHULTRC
Manufacturers: Semtech
Description: IC REG LINEAR 1.8V/3.3V 8MLPD-UT
In stock: Out stock
[RFQ](#)



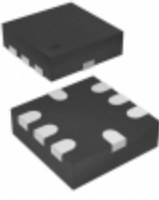
SC5E
Manufacturers: Swanstrom Tools
Description: CUTTER SHEAR SHEAR
In stock: 6 pcs
[RFQ](#)



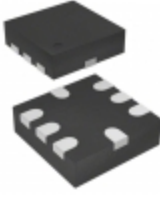
SC560HULTRT
Manufacturers: Semtech
Description: IC REG LINEAR 3.3V/3.3V 8MLPQ-UT
In stock: Out stock
[RFQ](#)



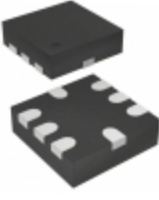
SC560AULTRT
Manufacturers: Semtech
Description: IC REG LINEAR POS ADJ 8MLPQ-UT
In stock: Out stock
[RFQ](#)



SC561ULTRT
Manufacturers: Semtech
Description: IC REG LIN 2.85V/3.1V 8MLPQ-UT
In stock: Out stock
[RFQ](#)



SC560DULTRT
Manufacturers: Semtech
Description: IC REG LINEAR 1.8V/2.8V 8MLPQ-UT
In stock: Out stock
[RFQ](#)



SC560CULTRT
Manufacturers: Semtech
Description: IC REG LINEAR POS ADJ 8MLPQ-UT
In stock: Out stock
[RFQ](#)