



SC560FULTRT

Part Number:	SC560FULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR 1.8V/2.5V 8MLPQ-UT
Datasheets:	 SC560FULTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	298981 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

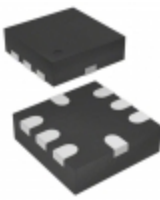
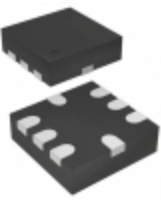
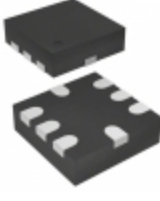
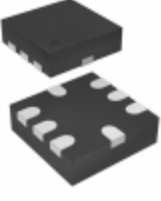
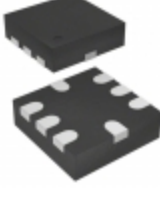
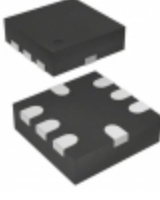
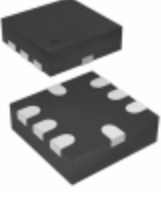
Specifications of SC560FULTRT

PART NUMBER	SC560FULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 1.8V/2.5V 8MLPQ-UT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	298981 pcs
DATA SHEET	 SC560FULTRT.pdf
VOLTAGE DROPOUT (MAX)	-, 0.215V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 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	SC560FULTR
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 2.5V, 1.8V 300mA, 300mA 8-MLPQ-UT (1.5x1.5)
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable, Power Good

Related Tags

Semtech SC560FULTRT	SC560FULTRT Distributor	SC560FULTRT Supplier
SC560FULTRT Price	SC560FULTRT Pictures	SC560FULTRT Image
SC560FULTRT PDF Datasheet	SC560FULTRT Download Datasheet	SC560FULTRT Datasheet
SC560FULTRT Stock	Buy SC560FULTRT	Buy Semtech SC560FULTRT
Semtech SC560FULTRT	Semtech Supplier	Semtech Distributor
Semtech SC560FULTRT	Semtech Corporation SC560FULTRT	SEMTECH ELECTRONICS LTD. SC560FULTRT

Related Products

 SC560AULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 223066 pcs RFQ	 SC560BULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 290643 pcs RFQ
 SC561ULTRT Manufacturers: Semtech Description: IC REG LIN 2.85V/3.1V 8MLPQ-UT In stock: 223066 pcs RFQ	 SC560EULTRT Manufacturers: Semtech Description: IC REG LINEAR 2.85V/2.85V 8MLPQ-UT In stock: 241879 pcs RFQ
 SC560HULTRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V/3.3V 8MLPQ-UT In stock: 292313 pcs RFQ	 SC576-50 Manufacturers: Hammond Manufacturing Description: M4 X 20 PNHD SCREW In stock: 11607 pcs RFQ
 SC560LULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/3.3V 8MLPQ-UT In stock: 283931 pcs RFQ	 SC56-21YWA Manufacturers: Kingbright Description: DISPLAY 590NM YLW NUMERIC 0.56" In stock: 101797 pcs RFQ
 SC560CULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 112606 pcs RFQ	 SC560GULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V/2.5V 8MLPQ-UT In stock: 253624 pcs RFQ
 SC563LHULTRC Manufacturers: Semtech Description: IC REG LINEAR 1.8V/3.3V 8MLPD-UT In stock: 347917 pcs RFQ	 SC560DULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.8V 8MLPQ-UT In stock: 272849 pcs RFQ