



SC561ULTRT

Part Number:	SC561ULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG LIN 2.85V/3.1V 8MLPQ-UT
Datasheets:	 SC561ULTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	233835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

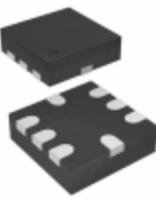
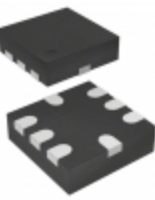
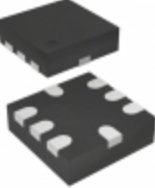
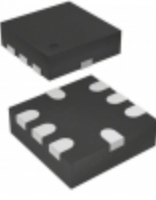
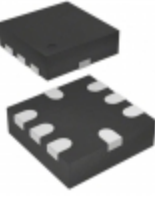
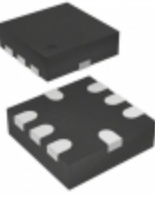
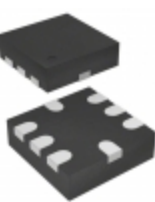
Specifications of SC561ULTRT

PART NUMBER	SC561ULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LIN 2.85V/3.1V 8MLPQ-UT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	233835 pcs
DATA SHEET	 SC561ULTRT.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 250mA, 0.25V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V, 3.1V
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 (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 3.1V, 2.85V 300mA, 300mA 8-MLPQ-UT (1.5x1.5)
CURRENT - SUPPLY (MAX)	85µA
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable, Power Good

Related Tags

Semtech SC561ULTRT	SC561ULTRT Distributor	SC561ULTRT Supplier
SC561ULTRT Price	SC561ULTRT Pictures	SC561ULTRT Image
SC561ULTRT PDF Datasheet	SC561ULTRT Download Datasheet	SC561ULTRT Datasheet
SC561ULTRT Stock	Buy SC561ULTRT	Buy Semtech SC561ULTRT
Semtech SC561ULTRT	Semtech Supplier	Semtech Distributor
Semtech SC561ULTRT	Semtech Corporation SC561ULTRT	SEMTECH ELECTRONICS LTD. SC561ULTRT

Related Products

 SC560FULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.5V 8MLPQ-UT In stock: 298981 pcs RFQ	 SC560DULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.8V 8MLPQ-UT In stock: 272849 pcs RFQ
 SC5E Manufacturers: Swanstrom Tools Description: CUTTER SHEAR SHEAR In stock: 298981 pcs RFQ	 SC560BULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 290643 pcs RFQ
 SC560LULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/3.3V 8MLPQ-UT In stock: 283931 pcs RFQ	 SC560EULTRT Manufacturers: Semtech Description: IC REG LIN 2.85V/2.85V 8MLPQ-UT In stock: 241879 pcs RFQ
 SC560GULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V/2.5V 8MLPQ-UT In stock: 253624 pcs RFQ	 SC560HULTRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V/3.3V 8MLPQ-UT In stock: 292313 pcs RFQ
 SC563LHULTRC Manufacturers: Semtech Description: IC REG LINEAR 1.8V/3.3V 8MLPD-UT In stock: 347917 pcs RFQ	 SC560CULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 112606 pcs RFQ
 SC576-50 Manufacturers: Hammond Manufacturing Description: M4 X 20 PNHD SCREW In stock: 11607 pcs RFQ	 SC560AULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 223066 pcs RFQ