



Semtech



SC563LHULTRC

Part Number:	SC563LHULTRC
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR 1.8V/3.3V 8MLPD-UT
Datasheets:	 SC563LHULTRC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	347917 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

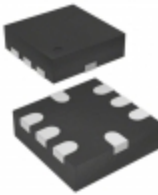
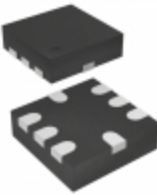
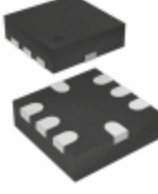
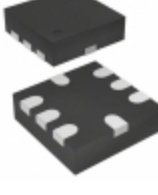
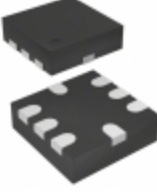
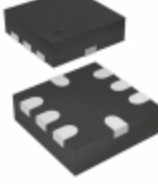
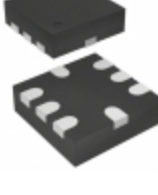
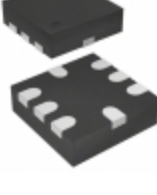
Specifications of SC563LHULTRC

PART NUMBER	SC563LHULTRC
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 1.8V/3.3V 8MLPD-UT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	347917 pcs
DATA SHEET	 SC563LHULTRC.pdf
VOLTAGE DROPOUT (MAX)	0.49V @ 300mA, 0.49V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-MLPD-UT (1.6x1.2)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN Exposed Pad
PSRR	60dB (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 1.8V, 3.3V 300mA, 300mA 8-MLPD-UT (1.6x1.2)
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

Semtech SC563LHULTRC	SC563LHULTRC Distributor	SC563LHULTRC Supplier
SC563LHULTRC Price	SC563LHULTRC Pictures	SC563LHULTRC Image
SC563LHULTRC PDF Datasheet	SC563LHULTRC Download Datasheet	SC563LHULTRC Datasheet
SC563LHULTRC Stock	Buy SC563LHULTRC	Buy Semtech SC563LHULTRC
Semtech SC563LHULTRC	Semtech Supplier	Semtech Distributor
Semtech SC563LHULTRC	Semtech Corporation SC563LHULTRC	SEMTECH ELECTRONICS LTD. SC563LHULTRC

Related Products

 SC560CULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 112606 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	 SC561ULTRT Manufacturers: Semtech Description: IC REG LIN 2.85V/3.1V 8MLPQ-UT In stock: 233835 pcs RFQ
 SC560DULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.8V 8MLPQ-UT In stock: 272849 pcs RFQ	 SC576-50 Manufacturers: Hammond Manufacturing Description: M4 X 20 PNHD SCREW In stock: 11607 pcs RFQ
 SC5E Manufacturers: Swanstrom Tools Description: CUTTER SHEAR SHEAR In stock: 2005 pcs RFQ	 SC560BULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 290643 pcs RFQ
 SC560GULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V/2.5V 8MLPQ-UT In stock: 253624 pcs RFQ	 SC560AULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 223066 pcs RFQ
 SC560FULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.5V 8MLPQ-UT In stock: 298981 pcs RFQ	 SC560HULTRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V/3.3V 8MLPQ-UT In stock: 292313 pcs RFQ