



Image may be representation. See specifications for product details.

SC560CULTRT

Part Number:	SC560CULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR POS ADJ 8MLPQ-UT
Datasheets:	 SC560CULTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112606 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

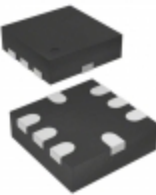
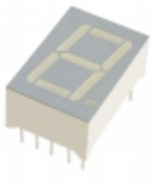
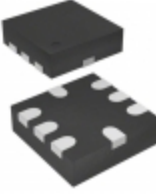
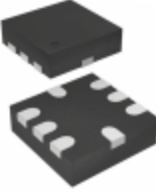
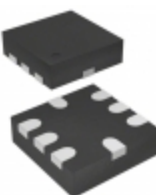
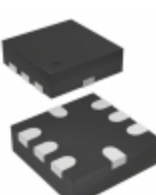
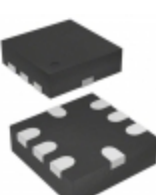
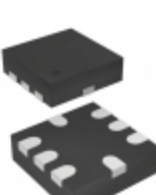
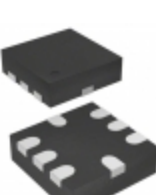
Specifications of SC560CULTRT

PART NUMBER	SC560CULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR POS ADJ 8MLPQ-UT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112606 pcs
DATA SHEET	 SC560CULTRT.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 200mA (Typ), 0.1V @ 200mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5V
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	Original-Reel®
PACKAGE / CASE	8-UFQFN
PSRR	65dB ~ 40dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC560CULDKR
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 Adjustable 2 Output 1.2 V ~ 5 V 300mA, 300mA 8-MLPQ-UT (1.5x1.5)
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable, Power Good

Related Tags

Semtech SC560CULTRT	SC560CULTRT Distributor	SC560CULTRT Supplier
SC560CULTRT Price	SC560CULTRT Pictures	SC560CULTRT Image
SC560CULTRT PDF Datasheet	SC560CULTRT Download Datasheet	SC560CULTRT Datasheet
SC560CULTRT Stock	Buy SC560CULTRT	Buy Semtech SC560CULTRT
Semtech SC560CULTRT	Semtech Supplier	Semtech Distributor
Semtech SC560CULTRT	Semtech Corporation SC560CULTRT	SEMTECH ELECTRONICS LTD. SC560CULTRT

Related Products

 SC56-21SURKWA Manufacturers: Kingbright Description: DISPLAY 630NM RED 1DIG 0.56 TH In stock: 112280 pcs RFQ	 SC560HULTRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V/3.3V 8MLPQ-UT In stock: 292313 pcs RFQ
 SC56-21YWA Manufacturers: Kingbright Description: DISPLAY 590NM YLW NUMERIC 0.56" In stock: 101797 pcs RFQ	 SC56-21SRWA Manufacturers: Kingbright Description: DISPLAY 660NM RED NUMERIC 0.56" In stock: 56650 pcs RFQ
 SC560FULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.5V 8MLPQ-UT In stock: 298981 pcs RFQ	 SC560BULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 290643 pcs RFQ
 SC560AULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: 223066 pcs RFQ	 SC56-21SYKWA Manufacturers: Kingbright Description: DISPLAY 590NM YLW 1DIG 0.56 TH In stock: 119704 pcs RFQ
 SC560GULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V/2.5V 8MLPQ-UT In stock: 253624 pcs RFQ	 SC560EULTRT Manufacturers: Semtech Description: IC REG LIN 2.85V/2.85V 8MLPQ-UT In stock: 241879 pcs RFQ
 SC560DULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.8V 8MLPQ-UT In stock: 272849 pcs RFQ	 SC560LULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/3.3V 8MLPQ-UT In stock: 283931 pcs RFQ