



Image may be representation. See specifications for product details.

SC560BULTRT

Part Number:	SC560BULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR POS ADJ 8MLPQ-UT
Datasheets:	PDF SC560BULTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

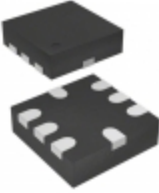
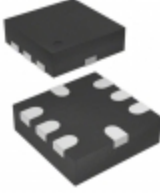
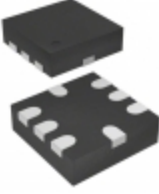
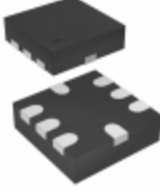
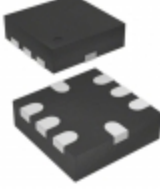
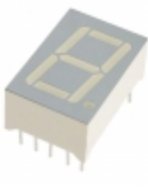
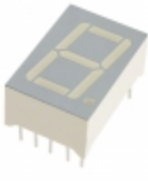
Specifications of SC560BULTRT

PART NUMBER	SC560BULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR POS ADJ 8MLPQ-UT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SC560BULTRT.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	Tape & Reel (TR)
PACKAGE / CASE	8-UFQFN
PSRR	65dB ~ 40dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC560BULTR
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

Related Tags

Semtech SC560BULTRT	SC560BULTRT Distributor	SC560BULTRT Supplier
SC560BULTRT Price	SC560BULTRT Pictures	SC560BULTRT Image
SC560BULTRT PDF Datasheet	SC560BULTRT Download Datasheet	SC560BULTRT Datasheet
SC560BULTRT Stock	Buy SC560BULTRT	Buy Semtech SC560BULTRT
Semtech SC560BULTRT	Semtech Supplier	Semtech Distributor
Semtech SC560BULTRT	Semtech Corporation SC560BULTRT	SEMTECH ELECTRONICS LTD. SC560BULTRT

Related Products

 SC56-21SYKWA Manufacturers: Kingbright Description: DISPLAY 590NM YLW 1DIG 0.56 TH In stock: Out stock RFQ	 SC560CULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: Out stock RFQ
 SC560GULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V/2.5V 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
 SC560EULTRT Manufacturers: Semtech Description: IC REG LIN 2.85V/2.85V 8MLPQ-UT In stock: Out stock RFQ	 SC56-21YWAW Manufacturers: Kingbright Description: DISPLAY 590NM YLW NUMERIC 0.56" In stock: Out stock RFQ
 SC560DULTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.8V 8MLPQ-UT In stock: Out stock RFQ	 SC560HULTRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V/3.3V 8MLPQ-UT In stock: Out stock RFQ
 SC56-21GWA Manufacturers: Kingbright Description: DISPLAY 565NM GRN NUMERIC 0.56" In stock: Out stock RFQ	 SC560AULTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 8MLPQ-UT In stock: Out stock RFQ
 SC56-21SRWA Manufacturers: Kingbright Description: DISPLAY 660NM RED NUMERIC 0.56" In stock: Out stock RFQ	 SC56-21SURKWA Manufacturers: Kingbright Description: DISPLAY 630NM RED 1DIG 0.56 TH In stock: Out stock RFQ