



SC1458BWLTRT

Part Number:	SC1458BWLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR 2.85V/2.85V 6MLPD
Datasheets:	 SC1458BWLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	183100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

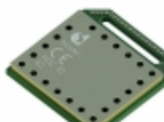
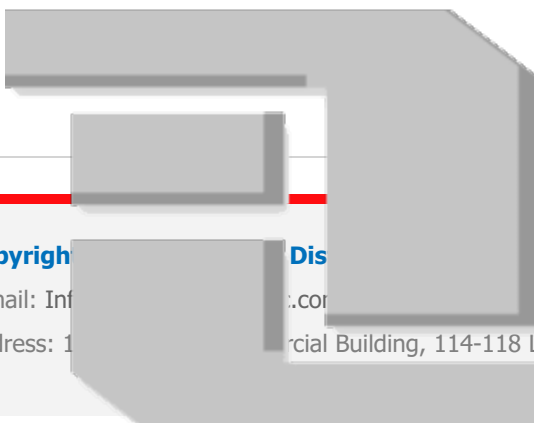
Specifications of SC1458BWLTRT

PART NUMBER	SC1458BWLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 2.85V/2.85V 6MLPD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	183100 pcs
DATA SHEET	 SC1458BWLTRT.pdf
VOLTAGE DROPOUT (MAX)	- , -
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V, 2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-MLPD (3x3)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	65dB ~ 40dB (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 2.85V 300mA, 300mA 6-MLPD (3x3)
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable, Power Good

Related Tags

Semtech SC1458BWLTRT	SC1458BWLTRT Distributor	SC1458BWLTRT Supplier
SC1458BWLTRT Price	SC1458BWLTRT Pictures	SC1458BWLTRT Image
SC1458BWLTRT PDF Datasheet	SC1458BWLTRT Download Datasheet	SC1458BWLTRT Datasheet
SC1458BWLTRT Stock	Buy SC1458BWLTRT	Buy Semtech SC1458BWLTRT
Semtech SC1458BWLTRT	Semtech Supplier	Semtech Distributor
Semtech SC1458BWLTRT	Semtech Corporation SC1458BWLTRT	SEMTECH ELECTRONICS LTD. SC1458BWLTRT

Related Products

 SC14CVMDECT SF01T Manufacturers: Dialog Semiconductor Description: CORDLESS VOICE MOD 1.9GHZ BAND F In stock: 7427 pcs RFQ	 SC1453ISK1.5TRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 5175 pcs RFQ
 SC1453ISK2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 6755 pcs RFQ	 SC1474TSTRT Manufacturers: Semtech Description: IC CTRL PWM IMVP 2PH 38TSSOP In stock: 27085 pcs RFQ
 SC1476ITSTRT Manufacturers: Semtech Description: IC CTRL PWM IMVP-IV 2PH 38TSSOP In stock: 22930 pcs RFQ	 SC1458AWLTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.5V 6MLPD In stock: 152919 pcs RFQ
 SC1453ISK3.3TRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 3882 pcs RFQ	 SC1485ITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 28TSSOP In stock: 3910 pcs RFQ
 SC14CVMDECT SF02T Manufacturers: Dialog Semiconductor Description: CORDLESS VOICE MODULE, SMALL FOR In stock: 5518 pcs RFQ	 SC1462ISKTRT Manufacturers: Semtech Description: IC REG SWITCHD CAP 2VIN SOT23 In stock: 5237 pcs RFQ
 SC14420CQ/NOPB Manufacturers: N/A Description: IC GEODE IA-ON-A-CHIP INT PROC In stock: 3592 pcs RFQ	 SC1453ISK18TRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 6607 pcs RFQ