



Semtech



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

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
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



SC1485ITSTRT
Manufacturers: Semtech
Description: IC REG CTRLR BUCK 28TSSOP
In stock: Out stock

RFQ



SC1476ITSTRT
Manufacturers: Semtech
Description: IC CTRL PWM IMVP-IV 2PH 38TSSOP
In stock: Out stock

RFQ



SC14420CQ/NOPB
Manufacturers: Luminary Micro / Texas Instruments
Description: IC GEODE IA-ON-A-CHIP INT PROC
In stock: Out stock

RFQ



SC1458AWLTRT
Manufacturers: Semtech
Description: IC REG LINEAR 1.8V/2.5V 6MLPD
In stock: Out stock

RFQ



SC1453ISK1.5TRT
Manufacturers: Semtech
Description: IC REG LINEAR 1.5V 150MA SOT23-5
In stock: Out stock

RFQ



SC1453ISK3.3TRT
Manufacturers: Semtech
Description: IC REG LINEAR 3.3V 150MA SOT23-5
In stock: Out stock

RFQ



SC1474TSTRT
Manufacturers: Semtech
Description: IC CTRL PWM IMVP 2PH 38TSSOP
In stock: Out stock

RFQ



SC14CVMDECT SF01T
Manufacturers: Dialog Semiconductor
Description: CORDLESS VOICE MOD 1.9GHZ BAND F
In stock: Out stock

RFQ



SC1453ISK2.5TRT
Manufacturers: Semtech
Description: IC REG LINEAR 2.5V 150MA SOT23-5
In stock: Out stock

RFQ



SC1453ISK18TRT
Manufacturers: Semtech
Description: IC REG LINEAR 1.8V 150MA SOT23-5
In stock: Out stock

RFQ



SC14CVMDECT SF02T
Manufacturers: Dialog Semiconductor
Description: CORDLESS VOICE MODULE, SMALL FOR
In stock: 828 pcs

RFQ



SC1462ISKTRT
Manufacturers: Semtech
Description: IC REG SWITCHD CAP 2VIN SOT23
In stock: Out stock

RFQ