



Semtech

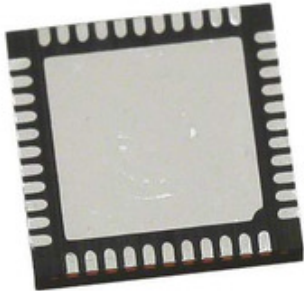


Image may be representation. See specifications for product details.

SC458IMLTRT

Part Number:	SC458IMLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 44MLP
Datasheets:	 SC458IMLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC458IMLTRT

PART NUMBER	SC458IMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 44MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SC458IMLTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	44-MLP (7x7)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	-
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC458IMLCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 44-MLP (7x7)
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	No

Related Tags

Semtech SC458IMLTRT	SC458IMLTRT Distributor	SC458IMLTRT Supplier
SC458IMLTRT Price	SC458IMLTRT Pictures	SC458IMLTRT Image
SC458IMLTRT PDF Datasheet	SC458IMLTRT Download Datasheet	SC458IMLTRT Datasheet
SC458IMLTRT Stock	Buy SC458IMLTRT	Buy Semtech SC458IMLTRT
Semtech SC458IMLTRT	Semtech Supplier	Semtech Distributor
Semtech SC458IMLTRT	Semtech Corporation SC458IMLTRT	SEMTECH ELECTRONICS LTD. SC458IMLTRT

Related Products



SC4603IMSTRT
Manufacturers: Semtech
Description: IC REG CTRLR BUCK 10MSOP
In stock: Out stock

RFQ



SC457MLTRT
Manufacturers: Semtech
Description: IC PWM CONTROLLER 32MLP
In stock: Out stock

RFQ



SC4541ULTRT
Manufacturers: Semtech
Description: IC LED DRIVER RGLTR DIM 6MLPD
In stock: Out stock

RFQ



SC453TSTRT
Manufacturers: Semtech
Description: IC REG CTRLR BUCK 28TSSOP
In stock: Out stock

RFQ



SC4614MSTRT
Manufacturers: Semtech
Description: IC REG CTRLR BUCK 10MSOP
In stock: Out stock

RFQ



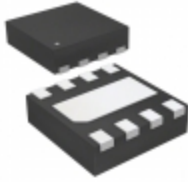
SC4624MLTRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 4A SYNC 20MLPD
In stock: Out stock

RFQ



SC4624AMLTRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 4A SYNC 20MLPQ
In stock: Out stock

RFQ



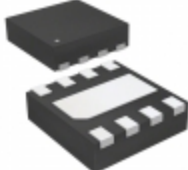
SC4539ULTRT
Manufacturers: Semtech
Description: IC LED DRVR RGLTR DIM 30MA 8MLPD
In stock: Out stock

RFQ



SC4620MLTRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 2.5A SYNC 20MLPQ
In stock: Out stock

RFQ



SC4540ULTRT
Manufacturers: Semtech
Description: IC LED DRVR RGLTR DIM 30MA 8MLPD
In stock: Out stock

RFQ



SC4541SKTRT
Manufacturers: Semtech
Description: IC LED DRIVER RGLTR DIM SOT23-6
In stock: Out stock

RFQ



SC4626ASKTRT
Manufacturers: Semtech
Description: IC REG BUCK 1V 1A SYNC SOT23-5
In stock: Out stock

RFQ