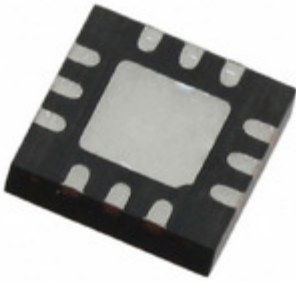
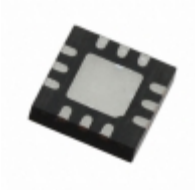


	SC4508AMLTRT
	Manufacturer Part Number: SC4508AMLTRT
	Manufacturer/Brand: Semtech
	Part of Description: IC REG CTRLR BUCK/BCK-BST 12MLPQ
	Datasheets:  SC4508AMLTRT.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 11788 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	SC4508AMLTRT
Manufacturer	Semtech
Description	IC REG CTRLR BUCK/BCK-BST 12MLPQ
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	11788 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 15 V
Topology	Buck, Buck-Boost
Synchronous Rectifier	No
Supplier Device Package	12-MLPQ (4x4)
Series	-
Serial Interfaces	-
Packaging	Tape & Reel (TR)
Package / Case	12-VQFN Exposed Pad
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Function	Step-Down, Step-Up/Step-Down
Frequency - Switching	100kHz ~ 1.5MHz
Duty Cycle (Max)	97%
Control Features	Enable, Frequency Control, Soft Start
Clock Sync	No

--

You May Be Also Be interested

In:  SC4502MLTRT IC SEMTECH SEMTECH MLPD-10	 SC4503TSKTRT Semtech Corporation IC REG BOOST ADJ 1.4A TSOT23-5	 SC4509WLTRT Semtech Corporation IC LED DRVR RGLTR DIM 30MA 8MLPD	 SC4508IMLTRT Semtech Corporation IC REG CTRLR BUCK/BUCK-BST 12MLF
 SC4509SKTRT IC SEMTECH SEMTECH SOT23-6	 SC4503WLTRT Semtech Corporation IC REG BOOST ADJ 1.4A 8MLPD	 SC4508IMLTR SEMTECH SC4508IMLTR SEMTECH	 SC4509SKTRT Semtech Corporation IC LED DRIVER RGLTR DIM SOT23-6

SC4508AMLTRT Related keyword	More
------------------------------	------

SC4508AMLTRT Semtech	SC4508AMLTRT Data Sheet	SC4508AMLTRT Datasheets	SC4508AMLTRT PDF	Semtech SC4508AMLTRT
SC4508AMLTRT Electronic	SC4508AMLTRT Components	SC4508AMLTRT Distributor	SC4508AMLTRT Image	SC4508AMLTRT Part
SC4508AMLTRT Price	SC4508AMLTRT Manufacturer	SC4508AMLTRT Picture	SC4508AMLTRT Stock	SC4508AMLTRT Inventory
SC4508AMLTRT New	SC4508AMLTRT Original	SC4508AMLTRT Warranted	SC4508AMLTRT RFQ	SC4508AMLTRT Order Online