










	SC4810EIMLTRT
	Manufacturer Part Number: SC4810EIMLTRT
	Manufacturer/Brand: Semtech
	Part of Description: IC REG CTRLR FWRD CONV 16MLP
Datasheets:  SC4810EIMLTRT.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, 2565 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	SC4810EIMLTRT
Manufacturer	Semtech
Description	IC REG CTRLR FWRD CONV 16MLP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2565 pcs Stock
Voltage - Supply (Vcc/Vdd)	8.2 V ~ 15 V
Topology	Forward Converter
Synchronous Rectifier	No
Supplier Device Package	16-MLPQ (4x4)
Series	-
Serial Interfaces	-
Packaging	Tape & Reel (TR)
Package / Case	16-VQFN Exposed Pad
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	1
Function	Step-Up/Step-Down
Frequency - Switching	50kHz ~ 1MHz
Duty Cycle (Max)	85%
Control Features	Current Limit, Frequency Control, Ramp, Soft Start
Clock Sync	Yes

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