



SC470IMLTRT

Part Number:	SC470IMLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 16-MLPQ
Datasheets:	SC470IMLTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC470IMLTRT

PART NUMBER	SC470IMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 16-MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC470IMLTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-MLPQ (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC470IMLCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
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 16-MLPQ (4x4)
CONTROL FEATURES	Current Limit, Enable, On Time Control, Power Good
CLOCK SYNC	No

Related Tags

Semtech SC470IMLTRT	SC470IMLTRT Distributor	SC470IMLTRT Supplier
SC470IMLTRT Price	SC470IMLTRT Pictures	SC470IMLTRT Image
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SC470IMLTRT Stock	Buy SC470IMLTRT	Buy Semtech SC470IMLTRT
Semtech SC470IMLTRT	Semtech Supplier	Semtech Distributor
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