



SC470IMLTRT

Part Number:	SC470IMLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 16-MLPQ
Datasheets:	 SC470IMLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4031 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

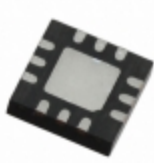
Specifications of SC470IMLTRT

PART NUMBER	SC470IMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 16-MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4031 pcs
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
SC470IMLTRT PDF Datasheet	SC470IMLTRT Download Datasheet	SC470IMLTRT Datasheet
SC470IMLTRT Stock	Buy SC470IMLTRT	Buy Semtech SC470IMLTRT
Semtech SC470IMLTRT	Semtech Supplier	Semtech Distributor
Semtech SC470IMLTRT	Semtech Corporation SC470IMLTRT	SEMTECH ELECTRONICS LTD. SC470IMLTRT

Related Products

 SC4808BIMSTRT Manufacturers: Semtech Description: IC REG CTRLR MULT TOP 10MSOP In stock: 134140 pcs RFQ	 SC4626CSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.2V 1A SYNC SOT23 In stock: 191400 pcs RFQ
 SC4808B-2MSTRT Manufacturers: Semtech Description: IC REG CTRLR MULT TOP 10MSOP In stock: 123422 pcs RFQ	 SC4626HSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.5V 1A SYNC SOT23-5 In stock: 228998 pcs RFQ
 SC4808B-1MSTRT Manufacturers: Semtech Description: IC REG CTRLR MULT TOP 10MSOP In stock: 132838 pcs RFQ	 SC4808AIMSTRT Manufacturers: Semtech Description: IC CTRLR BUCK ISO PWM 10MSOP In stock: 139900 pcs RFQ
 SC4806MLTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 12MLPQ In stock: 94530 pcs RFQ	 SC470ITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14TSSOP In stock: 6172 pcs RFQ
 SC4626ZSKTRT Manufacturers: Semtech Description: IC REG BUCK 3.3V 1A SYNC SOT23 In stock: 198277 pcs RFQ	 SC4626LSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.8V 1A SYNC SOT23 In stock: 188078 pcs RFQ
 SC4626ESKTRT Manufacturers: Semtech Description: IC REG BUCK 1.28V 1A SYNC SOT23 In stock: 219374 pcs RFQ	 SC4626FSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.3V 1A SYNC SOT23-5 In stock: 226247 pcs RFQ