



SC2621IMLTRT

Part Number:	SC2621IMLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 16MLP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

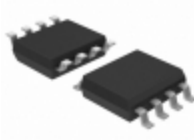
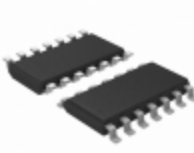
Specifications of SC2621IMLTRT

PART NUMBER	SC2621IMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 16MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 16 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	97%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SO
CONTROL FEATURES	Current Limit, Phase Control
CLOCK SYNC	No

Related Tags

Semtech SC2621IMLTRT	SC2621IMLTRT Distributor	SC2621IMLTRT Supplier
SC2621IMLTRT Price	SC2621IMLTRT Pictures	SC2621IMLTRT Image
SC2621IMLTRT PDF Datasheet	SC2621IMLTRT Download Datasheet	SC2621IMLTRT Datasheet
SC2621IMLTRT Stock	Buy SC2621IMLTRT	Buy Semtech SC2621IMLTRT
Semtech SC2621IMLTRT	Semtech Supplier	Semtech Distributor
Semtech SC2621IMLTRT	Semtech Corporation SC2621IMLTRT	SEMTECH ELECTRONICS LTD. SC2621IMLTRT

Related Products

 SC2612ESTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 SC2618SKTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK SOT23-6 In stock: Out stock RFQ
 SC2672STRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	 SC2608STRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
 SC26C562C1A,512 Manufacturers: NXP Semiconductors / Freescale Description: IC DUAL SRL COMM CTRLR 52-PLCC In stock: Out stock RFQ	 SC26C92A1A,512 Manufacturers: NXP Semiconductors / Freescale Description: IC UART DUAL W/FIFO 44-PLCC In stock: 322 pcs RFQ
 SC2608BSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 SC2616MLTRT Manufacturers: Semtech Description: IC REG CTRLR DDR PWR SOL 18MLP In stock: Out stock RFQ
 SC26C562C1A,518 Manufacturers: NXP Semiconductors / Freescale Description: IC DUAL SRL COMM CTRLR 52PLCC In stock: Out stock RFQ	 SC2621STRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ
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