



SC2618SKTRT

Part Number:	SC2618SKTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK SOT23-6
Datasheets:	 SC2618SKTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC2618SKTRT

PART NUMBER	SC2618SKTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SC2618SKTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 14 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC SOT-23-6
CONTROL FEATURES	-
CLOCK SYNC	No

Related Tags

Semtech SC2618SKTRT	SC2618SKTRT Distributor	SC2618SKTRT Supplier
SC2618SKTRT Price	SC2618SKTRT Pictures	SC2618SKTRT Image
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SC2618SKTRT Stock	Buy SC2618SKTRT	Buy Semtech SC2618SKTRT
Semtech SC2618SKTRT	Semtech Supplier	Semtech Distributor
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Related Products

 SC26C562C1A,512 Manufacturers: NXP Semiconductors / Freescale Description: IC DUAL SRL COMM CTRLR 52-PLCC In stock: Out stock RFQ	 SC2608STRT 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	 SC26211MLTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 16MLP In stock: Out stock RFQ
 SC2608BSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 SC2608ASTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
 SC2620SETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2.3A DL 16SOIC In stock: Out stock RFQ	 SC2672STRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ
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