



Semtech



SC2677BTETRT

Part Number:	SC2677BTETRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 24TSSOP
Datasheets:	 SC2677BTETRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44373 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC2677BTETRT

PART NUMBER	SC2677BTETRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44373 pcs
DATA SHEET	 SC2677BTETRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 1MHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-TSSOP-EP
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Power Good, Soft Start
CLOCK SYNC	No

Related Tags

Semtech SC2677BTETRT	SC2677BTETRT Distributor	SC2677BTETRT Supplier
SC2677BTETRT Price	SC2677BTETRT Pictures	SC2677BTETRT Image
SC2677BTETRT PDF Datasheet	SC2677BTETRT Download Datasheet	SC2677BTETRT Datasheet
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Related Products



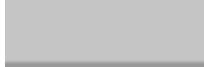
SC2616MLTRT
Manufacturers: Semtech
Description: IC REG CTRLR DDR PWR SOL 18MLP
In stock: 79202 pcs

RFQ



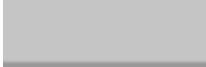
SC2621IMLTRT
Manufacturers: Semtech
Description: IC REG CTRLR BUCK 16MLP
In stock: 86668 pcs

RFQ



SC26C92A1A,518
Manufacturers: NXP
Description: IC DUART 1MBPS 44PLCC
In stock: 16136 pcs

RFQ



SC26C92A1A,529
Manufacturers: NXP
Description: IC DUART 1MBPS 44PLCC
In stock: 6985 pcs

RFQ



SC2618SKTRT
Manufacturers: Semtech
Description: IC REG CTRLR BUCK SOT23-6
In stock: 161970 pcs

RFQ



SC2621STRT
Manufacturers: Semtech
Description: IC REG CTRLR BUCK 14SOIC
In stock: 97267 pcs

RFQ



SC26C92A1A,512
Manufacturers: NXP
Description: IC UART DUAL W/FIFO 44-PLCC
In stock: 9374 pcs

RFQ



SC26C562C1A,512
Manufacturers: NXP
Description: IC DUAL SRL COMM CTRLR 52-PLCC
In stock: 5433 pcs

RFQ



SC2672STRT
Manufacturers: Semtech
Description: IC REG CTRLR BUCK 16SOIC
In stock: 49266 pcs

RFQ



SC2620SETRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 2.3A DL 16SOIC
In stock: 3020 pcs

RFQ



SC26C92A1B,528
Manufacturers: NXP
Description: IC UART DUAL 44-QFP
In stock: 4255 pcs

RFQ



SC26C562C1A,518
Manufacturers: NXP
Description: IC DUAL SRL COMM CTRLR 52PLCC
In stock: 6922 pcs

RFQ