



SC2441ATETRT

Part Number:	SC2441ATETRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 28TSSOP
Datasheets:	SC2441ATETRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC2441ATETRT

PART NUMBER	SC2441ATETRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC2441ATETRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-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	Up to 1MHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-TSSOP
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes

Related Tags

Semtech SC2441ATETRT	SC2441ATETRT Distributor	SC2441ATETRT Supplier
SC2441ATETRT Price	SC2441ATETRT Pictures	SC2441ATETRT Image
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SC2441ATETRT Stock	Buy SC2441ATETRT	Buy Semtech SC2441ATETRT
Semtech SC2441ATETRT	Semtech Supplier	Semtech Distributor
Semtech SC2441ATETRT	Semtech Corporation SC2441ATETRT	SEMTECH ELECTRONICS LTD. SC2441ATETRT

Related Products

SC2443MLTRT Manufacturers: Semtech Description: IC DUAL SYNC STP-DN CTRLR 24MLPQ In stock: Out stock RFQ	SC2441ITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ
SC2440TETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A DL 16TSSOP In stock: Out stock RFQ	SC24-561-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 560UH 50MA 10.14 OHM In stock: Out stock RFQ
SC2442HITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 24TSSOP In stock: Out stock RFQ	SC2446ITETRT Manufacturers: Semtech Description: IC SYNC STEP DOWN CTRLR 28-TSSOP In stock: Out stock RFQ
SC2442ITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 24TSSOP In stock: Out stock RFQ	SC24-681-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 680UH 40MA 11.83 OHM In stock: Out stock RFQ
SC2440ATETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 16TSSOP In stock: Out stock RFQ	SC2434SWTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 20SOIC In stock: Out stock RFQ
SC2446AITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ	SC2424CSWTRT Manufacturers: Semtech Description: IC CTRLR CURR MODE MULTIPH 28SOIC In stock: Out stock RFQ