



SC2441ATETRT

Part Number:	SC2441ATETRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 28TSSOP
Datasheets:	 SC2441ATETRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35492 pcs stock
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
QUANTITY AVAILABLE	35492 pcs
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
SC2441ATETRT PDF Datasheet	SC2441ATETRT Download Datasheet	SC2441ATETRT Datasheet
SC2441ATETRT Stock	Buy SC2441ATETRT	Buy Semtech SC2441ATETRT
Semtech SC2441ATETRT	Semtech Supplier	Semtech Distributor
Semtech SC2441ATETRT	Semtech Corporation SC2441ATETRT	SEMTECH ELECTRONICS LTD. SC2441ATETRT

Related Products

 SC2446ITETRT Manufacturers: Semtech Description: IC SYNC STEP DOWN CTRLR 28-TSSOP In stock: 44766 pcs RFQ	 SC2446AITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 28TSSOP In stock: 57911 pcs RFQ
 SC2440ATETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 16TSSOP In stock: 77022 pcs RFQ	 SC2440TETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A DL 16TSSOP In stock: 5050 pcs RFQ
 SC2443MLTRT Manufacturers: Semtech Description: IC DUAL SYNC STP-DN CTRLR 24MLPQ In stock: 38175 pcs RFQ	 SC2442HITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 24TSSOP In stock: 48687 pcs RFQ
 SC2441ITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 28TSSOP In stock: 34833 pcs RFQ	 SC24-681-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 680UH 40MA 11.83 OHM In stock: 4882 pcs RFQ
 SC2434SWTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 20SOIC In stock: 31407 pcs RFQ	 SC2442ITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 24TSSOP In stock: 49128 pcs RFQ
 SC24-561-R Manufacturers: Bussmann (Eaton) Description: FIXED IND 560UH 50MA 10.14 OHM In stock: 6082 pcs RFQ	 SC2424CSWTRT Manufacturers: Semtech Description: IC CTRL CURR MODE MULTIPH 28SOIC In stock: 24912 pcs RFQ