



Semtech



SC441ATETRT

Part Number:	SC441ATETRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRIVER RGLTR DIM 20TSSOP
Datasheets:	 SC441ATETRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52992 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC441ATETRT

PART NUMBER	SC441ATETRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRIVER RGLTR DIM 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52992 pcs
DATA SHEET	 SC441ATETRT.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	21V
VOLTAGE - OUTPUT	36V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	SC441ATETRTR
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	700kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 150mA 20-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	150mA
APPLICATIONS	Backlight

Related Tags

Semtech SC441ATETRT	SC441ATETRT Distributor	SC441ATETRT Supplier
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 SC438-8R2 Manufacturers: Bel Description: FIXED IND 8.2UH 1.45A 146 MOHM In stock: 204361 pcs RFQ	 SC441CTETRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 2722 pcs RFQ
 SC441TETRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 26442 pcs RFQ	 SC440AMLTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 24MLPQ In stock: 43367 pcs RFQ
 SC438-680 Manufacturers: Bel Description: FIXED IND 68UH 450MA 1.117 OHM In stock: 208279 pcs RFQ	 SC440MLTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 24MLPQ In stock: 5092 pcs RFQ
 SC4431CSK-1 TRT Manufacturers: Semtech Description: IC VREF SHUNT ADJ SOT23-5 In stock: 198697 pcs RFQ	 SC442ULTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 28UMLP In stock: 25202 pcs RFQ
 SC438-5R6 Manufacturers: Bel Description: FIXED IND 5.6UH 1.6A 125 MOHM In stock: 231850 pcs RFQ	 SC438-6R8 Manufacturers: Bel Description: FIXED IND 6.8UH 1.55A 131 MOHM In stock: 186779 pcs RFQ
 SC4431CSK-2TRT Manufacturers: Semtech Description: IC VREF SHUNT ADJ SOT23-5 In stock: 196949 pcs RFQ	 SC4431CSK-.5TRT Manufacturers: Semtech Description: IC VREF SHUNT ADJ SOT23-5 In stock: 3461 pcs RFQ