



SC628AULTRT

Part Number:	SC628AULTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRVR RGLTR DIM 1A 20MLPQ
Datasheets:	SC628AULTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC628AULTRT

PART NUMBER	SC628AULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRVR RGLTR DIM 1A 20MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC628AULTRT.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	2.5 V ~ 5.25 V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	20-MLPQ (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFQFN Exposed Pad
OTHER NAMES	SC628AULTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	250kHz
DIMMING	I²C
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Switched Capacitor (Charge Pump) I²C Dimming 1A (Flash) 20-MLPQ (3x3)
CURRENT - OUTPUT / CHANNEL	1A (Flash)
APPLICATIONS	Camera Flash

Related Tags

Semtech SC628AULTRT	SC628AULTRT Distributor	SC628AULTRT Supplier
SC628AULTRT Price	SC628AULTRT Pictures	SC628AULTRT Image
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Semtech SC628AULTRT	Semtech Supplier	Semtech Distributor
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Related Products

SC628AP Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 6-28V PNL MNT In stock: Out stock RFQ	SC628D-1R Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 6-28V PNL MNT In stock: Out stock RFQ
SC628ANP Manufacturers: Mallory Sonalert Products Inc. Description: AUDIO PIEZO IND 6-28V PNL MNT In stock: 50 pcs RFQ	SC628AR Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 6-28V PNL MNT In stock: 26 pcs RFQ
SC628D-BTR Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 6-28V PNL MNT In stock: 9 pcs RFQ	SC628ANR Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 6-28V PNL MNT In stock: 48 pcs RFQ
SC628APR Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 6-28V PNL MNT In stock: 23 pcs RFQ	SC628ANPR Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 6-28V PNL MNT In stock: 31 pcs RFQ
SC628D Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 6-28V PNL MNT In stock: 30 pcs RFQ	SC628DJ Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 6-28V PNL MNT In stock: Out stock RFQ
SC628CPNR Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 6-28V PNL MNT In stock: 27 pcs RFQ	SC628CPN Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 6-18V PNL MNT In stock: Out stock RFQ