



SC656ULTRT

Part Number:	SC656ULTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRIVER RGLTR DIM 20MLPQ
Datasheets:	SC656ULTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC656ULTRT

PART NUMBER	SC656ULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRIVER RGLTR DIM 20MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC656ULTRT.pdf
VOLTAGE - SUPPLY (MIN)	2.9V
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
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	7
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	PWM
DETAILED DESCRIPTION	LED Driver IC 7 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 25mA 20-MLPQ (3x3)
CURRENT - OUTPUT / CHANNEL	25mA
APPLICATIONS	Backlight

Related Tags

Semtech SC656ULTRT	SC656ULTRT Distributor	SC656ULTRT Supplier
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