



SC5010ULTRT

Part Number:	SC5010ULTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRIVER CTRLR DIM 28MLPQ
Datasheets:	SC5010ULTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC5010ULTRT

PART NUMBER	SC5010ULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRIVER CTRLR DIM 28MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC5010ULTRT.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	27V
VOLTAGE - OUTPUT	50V
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	28-MLPQ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-UFQFN Exposed Pad
OTHER NAMES	SC5010ULTR
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	200kHz ~ 2.2MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 8 Output DC DC Controller Step-Up (Boost) Analog, PWM Dimming 30mA 28-MLPQ (4x4)
CURRENT - OUTPUT / CHANNEL	30mA
APPLICATIONS	Backlight

Related Tags

Semtech SC5010ULTRT	SC5010ULTRT Distributor	SC5010ULTRT Supplier
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