



Image may be representation. See specifications for product details.

ISL97634IRT18Z-T

Part Number:	ISL97634IRT18Z-T
Manufacturer/Brand:	Intersil
Product description	IC LED DRVR RGLTR DIM 50MA 8TDFN
Datasheets:	PDF ISL97634IRT18Z-T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	96518 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL97634IRT18Z-T

PART NUMBER	ISL97634IRT18Z-T
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRVR RGLTR DIM 50MA 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96518 pcs
DATA SHEET	PDF ISL97634IRT18Z-T.pdf
VOLTAGE - SUPPLY (MIN)	2.4V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	SEPIC, Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-TDFN (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.45MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator SEPIC, Step-Up (Boost) PWM Dimming 50mA 8-TDFN (2x3)
CURRENT - OUTPUT / CHANNEL	50mA
BASE PART NUMBER	ISL97634
APPLICATIONS	Backlight

Related Tags

Intersil ISL97634IRT18Z-T	ISL97634IRT18Z-T Distributor	ISL97634IRT18Z-T Supplier
ISL97634IRT18Z-T Price	ISL97634IRT18Z-T Pictures	ISL97634IRT18Z-T Image
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