



ISL97687IRTZ-T

Part Number:	ISL97687IRTZ-T
Manufacturer/Brand:	Intersil
Product description	IC LED DRIVER CTRLR DIM 28TQFN
Datasheets:	PDF ISL97687IRTZ-T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL97687IRTZ-T

PART NUMBER	ISL97687IRTZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRIVER CTRLR DIM 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL97687IRTZ-T.pdf
VOLTAGE - SUPPLY (MIN)	9V
VOLTAGE - SUPPLY (MAX)	32V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	28-TQFN-EP (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	200kHz ~ 1.2MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Controller Step-Up (Boost) Analog, PWM Dimming 160mA 28-TQFN-EP (5x5)
CURRENT - OUTPUT / CHANNEL	160mA
BASE PART NUMBER	ISL97687
APPLICATIONS	Backlight

Related Tags

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