



Intersil

ISL97692IRTZ

Part Number:	ISL97692IRTZ
Manufacturer/Brand:	Intersil
Product description:	IC LED DRIVER RGLTR DIM 16TQFN
Datasheets:	ISL97692IRTZ.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	29212 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ISL97692IRTZ

PART NUMBER	ISL97692IRTZ
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRIVER RGLTR DIM 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29212 pcs
DATA SHEET	ISL97692IRTZ.pdf
VOLTAGE - SUPPLY (MIN)	2.4V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	26V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
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	400kHz ~ 1.5MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) PWM Dimming 40mA 16-TQFN (3x3)
CURRENT - OUTPUT / CHANNEL	40mA
BASE PART NUMBER	ISL97692
APPLICATIONS	Backlight

Related Tags

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