



Intersil

A Renesas Company

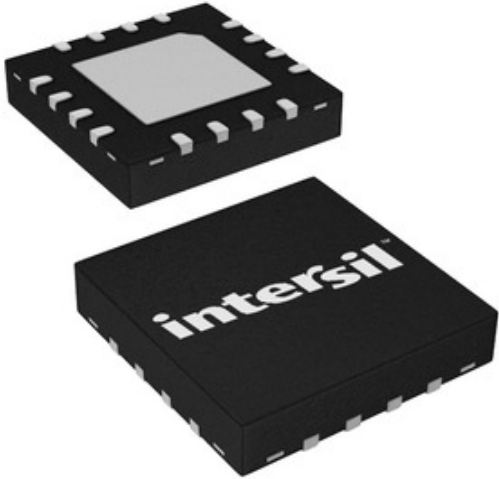


Image may be representation. See specifications for product details.

ISL97693IRTZ-T

Part Number:	ISL97693IRTZ-T
Manufacturer/Brand:	Intersil
Product description	IC LED DRIVER RGLTR DIM 16TQFN
Datasheets:	 ISL97693IRTZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

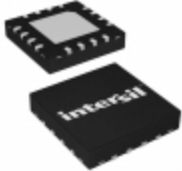
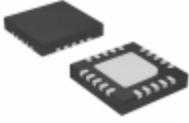
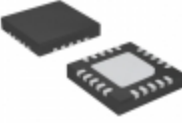
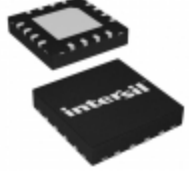
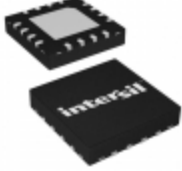
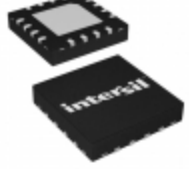
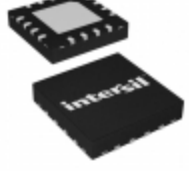
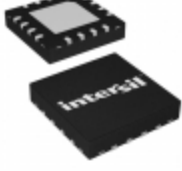
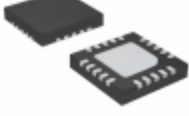
Specifications of ISL97693IRTZ-T

PART NUMBER	ISL97693IRTZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRIVER RGLTR DIM 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL97693IRTZ-T.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	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	400kHz ~ 1.5MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) PWM Dimming 30mA 16-TQFN (3x3)
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	ISL97693
APPLICATIONS	Backlight

Related Tags

Intersil ISL97693IRTZ-T	ISL97693IRTZ-T Distributor	ISL97693IRTZ-T Supplier
ISL97693IRTZ-T Price	ISL97693IRTZ-T Pictures	ISL97693IRTZ-T Image
ISL97693IRTZ-T PDF Datasheet	ISL97693IRTZ-T Download Datasheet	ISL97693IRTZ-T Datasheet
ISL97693IRTZ-T Stock	Buy ISL97693IRTZ-T	Buy Intersil ISL97693IRTZ-T
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Related Products

 Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 12WLCSP In stock: Out stock RFQ	 Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: Out stock RFQ
 Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: Out stock RFQ	 Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: Out stock RFQ
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 Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: Out stock RFQ	 Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16WLCSP In stock: Out stock RFQ