



ISL97687IRTZ

Part Number:	ISL97687IRTZ
Manufacturer/Brand:	Intersil
Product description	IC LED DRIVER CTRLR DIM 28TQFN
Datasheets:	 ISL97687IRTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24916 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

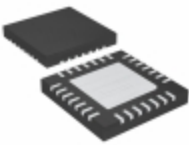
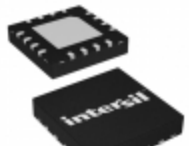
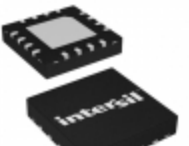
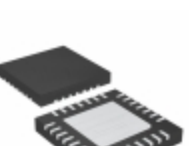
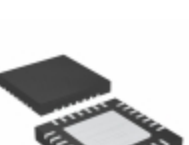
Specifications of ISL97687IRTZ

PART NUMBER	ISL97687IRTZ
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRIVER CTRLR DIM 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24916 pcs
DATA SHEET	 ISL97687IRTZ.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	Tube
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)
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

Intersil ISL97687IRTZ	ISL97687IRTZ Distributor	ISL97687IRTZ Supplier
ISL97687IRTZ Price	ISL97687IRTZ Pictures	ISL97687IRTZ Image
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ISL97687IRTZ Stock	Buy ISL97687IRTZ	Buy Intersil ISL97687IRTZ
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Related Products

 ISL97686IRTZ-T Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28TQFN In stock: 47628 pcs RFQ	 ISL97686IBZ-T Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28SOIC In stock: 40004 pcs RFQ
 ISL97691IRTZ-TK Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 44674 pcs RFQ	 ISL97687IBZ-T Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28SOIC In stock: 53555 pcs RFQ
 ISL97691IRTZ Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 59238 pcs RFQ	 ISL97691IRTZ-T Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 61861 pcs RFQ
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 ISL97686IBZ Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28SOIC In stock: 47336 pcs RFQ	 ISL97687IRTZ-T Manufacturers: Intersil Description: IC LED DRIVER CTRLR DIM 28TQFN In stock: 52370 pcs RFQ