

ISL97687IBZ-T



A Renesas Company

Part Number: [ISL97687IBZ-T](#)

Manufacturer: [Intersil](#)

Description: IC LED DRIVER CTRLR DIM 28SOIC

Data sheet:  [ISL97687 Series](#)

RoHs Status: Lead free / RoHS Compliant

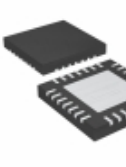
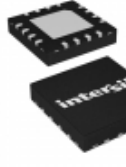
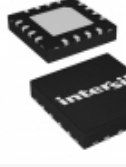
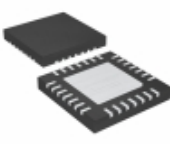
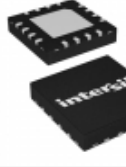
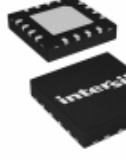
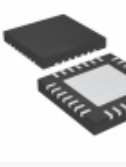
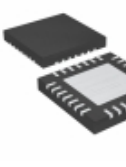
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ISL97687IBZ-T with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL97687IBZ-T	Manufacturer	Intersil
Description	IC LED DRIVER CTRLR DIM 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	56238 pcs	Data sheet	ISL97687 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	9V
Voltage - Supply (Max)	32V	Voltage - Output	-
Type	DC DC Controller	Topology	Step-Up (Boost)
Supplier Device Package	28-SOIC	Series	-
Packaging	Tape & Reel (TR)	Package / Case	28-SOIC (0.295", 7.50mm Width)
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	8 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-SOIC
Current - Output / Channel	160mA	Base Part Number	ISL97687
Applications	Backlight		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 56238 pieces of Intersil ISL97687IBZ-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ISL97691IRTZ-TK Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97691IRTZ Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97686IBZ Description: IC LED DRIVER CTRLR DIM 28SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL97692IRTZ Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97683IRTZEVALZ Description: EVAL BOARD LED DRIVER	Manufacturers: Intersil	RFQ
	Part#: ISL97686IRTZ-T Description: IC LED DRIVER CTRLR DIM 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97691IRTZ-T Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97693IRTZ Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97687IBZ Description: IC LED DRIVER CTRLR DIM 28SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL97684IRTZEVALZ Description: EVAL BOARD LED DRIVER	Manufacturers: Intersil	RFQ
	Part#: ISL97687IRTZ Description: IC LED DRIVER CTRLR DIM 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97684IRTZ-TK Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97693IRTZ-T Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97687IRTZ-T Description: IC LED DRIVER CTRLR DIM 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97686IRTZ Description: IC LED DRIVER CTRLR DIM 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97686IBZ-T Description: IC LED DRIVER CTRLR DIM 28SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL97684IRTZ Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97692IIZ-T Description: IC LED DRIVER RGLTR DIM 16WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL97684IRTZ-T Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97692IRTZ-TK Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ

Related keywords for ISL97687IBZ-T

Intersil ISL97687IBZ-T	ISL97687IBZ-T distributor	ISL97687IBZ-T supplier	ISL97687IBZ-T price
ISL97687IBZ-T download datasheet	ISL97687IBZ-T datasheet	ISL97687IBZ-T stock	buy ISL97687IBZ-T
Intersil ISL97687IBZ-T			