

ISL97687IBZ



A Renesas Company

Part Number: [ISL97687IBZ](#)

Manufacturer: [Intersil](#)

Description: IC LED DRIVER CTRLR DIM 28SOIC

Data sheet:  [ISL97687 Series](#)

RoHs Status: Lead free / RoHS Compliant

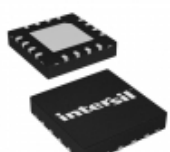
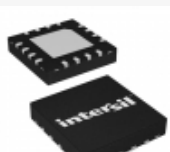
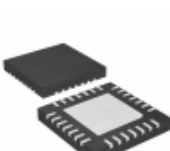
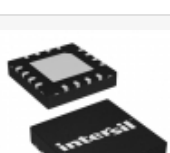
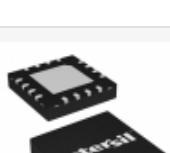
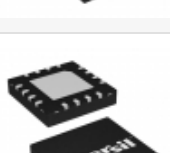
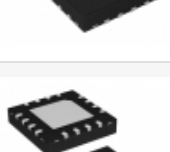
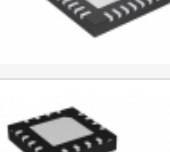
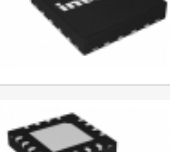
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL97687IBZ	Manufacturer	Intersil
Description	IC LED DRIVER CTRLR DIM 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46191 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	Tube	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 46191 pieces of Intersil ISL97687IBZ 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			

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	Part#: ISL97683IRTZ-TK Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
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	Part#: ISL97691IRTZ-TK Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97684IRTZ-TK Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97686IRTZ Description: IC LED DRIVER CTRLR DIM 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97684IRTZEVALZ Description: EVAL BOARD LED DRIVER	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
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Related keywords for ISL97687IBZ

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