

ISL97677IRZ





Part Number: [ISL97677IRZ](#)

Manufacturer [Intersil](#)

Description IC LED DRV RGLTR DIM 50MA 32QFN

Data sheet:  [ISL97677](#)

RoHs Status: Lead free / RoHS Compliant

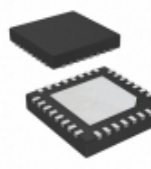
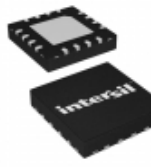
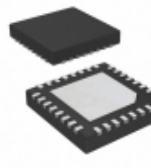
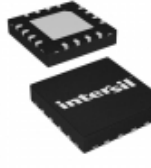
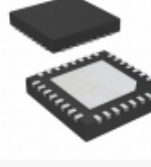
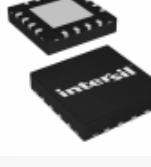
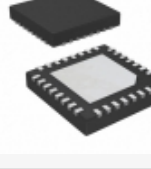
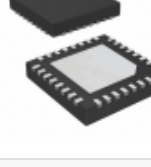
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PRODUCT PARAMETER			
Part Number	ISL97677IRZ	Manufacturer	Intersil
Description	IC LED DRV RGLTR DIM 50MA 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23265 pcs	Data sheet	ISL97677
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.75V
Voltage - Supply (Max)	26V	Voltage - Output	45V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	32-QFN (5x5)	Series	-
Packaging	Tube	Package / Case	32-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	8
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	500kHz ~ 1.5MHz	Dimming	PWM
Detailed Description	LED Driver IC 8 Output DC DC Regulator Step-Up (Boost) PWM Dimming 50mA 32-QFN (5x5)	Current - Output / Channel	50mA
Base Part Number	ISL97677	Applications	Backlight
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RELATED PRODUCTS			
	Part#: ISL97677IRZ-T Description: IC LED DRV RGLTR DIM 50MA 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97682IRTZ-T Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97677IRZ-TK Description: IC LED DRV RGLTR DIM 50MA 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97671AIRZ Description: IC LED DRIVER RGLTR DIM 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97682IRTZ Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL97675IRZ Description: IC LED DRV RGLTR DIM 30MA 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97672BIRZ-T Description: IC LED DRV RGLTR DIM 50MA 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97671AIRZ-T Description: IC LED DRIVER RGLTR DIM 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97656IRTZ-TK Description: IC REG BOOST ADJ 3.8A 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97678IRZ Description: IC LED DRV RGLTR DIM 50MA 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97656IRTZ-T Description: IC REG BOOST ADJ 3.8A 10TDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL97678IRZ-T Description: IC LED DRV RGLTR DIM 50MA 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97656IRTZEVALZ Description: EVAL BOARD FOR ISL97656IRTZ	Manufacturers: Intersil	RFQ
	Part#: ISL97682IRTZEVALZ Description: EVAL BOARD FOR ISL97682	Manufacturers: Intersil	RFQ
	Part#: ISL97671AIRZ-TK Description: IC LED DRIVER RGLTR DIM 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97675IRZ-TK Description: IC LED DRV RGLTR DIM 30MA 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97678IRZ-TK Description: IC LED DRV RGLTR DIM 50MA 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97672BIRZ Description: IC LED DRV RGLTR DIM 50MA 20QFN	Manufacturers: Intersil	RFQ

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