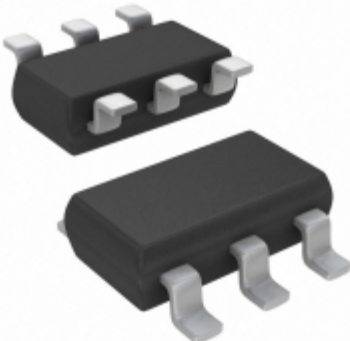


ISL97631IHTZ-T7





Part Number: [ISL97631IHTZ-T7](#)

Manufacturer: [Intersil](#)

Description: IC LED DRIVER RGLTR DIM TSOT23-6

Data sheet:  [ISL97631](#)

RoHs Status: Lead free / RoHS Compliant

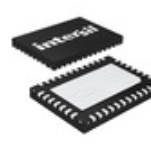
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL97631IHTZ-T7	Manufacturer	Intersil
Description	IC LED DRIVER RGLTR DIM TSOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4799 pcs	Data sheet	ISL97631
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V	Voltage - Output	27V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	TSOT-23-6	Series	-
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6 Thin, TSOT-23-6
Other Names	ISL97631IHTZ-T7-ND ISL97631IHTZ-T7TR ISL97631IHTZT7	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	1.35MHz
Dimming	Analog, PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 350mA (Switch) TSOT-23-6
Current - Output / Channel	350mA (Switch)	Base Part Number	ISL97631
Applications	Backlight		
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	Part#: ISL97632IRT18Z-TK Description: IC LED DRIVER RGLTR 50MA 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97519IUZ Description: IC REG BOOST ADJ 1.5A 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT18Z-T Description: IC LED DRIVER RGLTR 50MA 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT26Z-T Description: IC LED DRIVER RGLTR 30MA 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97631IHTZ-T7A Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Intersil	RFQ
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	Part#: ISL97519IUZ-T Description: IC REG BOOST ADJ 1.5A 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL97522IRZ-T Description: IC SUPPLY CTRL 4CH TFT-LCD 38QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL97634ART26Z-TK Description: IC LED DRIVR WHITE BCKLGT 8-TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97519IUZEVALZ Description: EVAL BOARD FOR ISL97519IUZ	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT14Z-TK Description: IC LED DRIVER RGLTR 70MA 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97519IUZ-TK Description: IC REG BOOST ADJ 1.5A 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT26Z-TK Description: IC LED DRIVER RGLTR 30MA 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97536IUZ Description: IC REG BUCK ADJ 1A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRTZ-EVALZ Description: EVAL BOARD FOR ISL97632IRTZ	Manufacturers: Intersil	RFQ
	Part#: ISL97536IUZ-TK Description: IC REG BUCK ADJ 1A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT14Z-T Description: IC LED DRIVER RGLTR 70MA 8TDFN	Manufacturers: Intersil	RFQ

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