

ISL97634IRT18Z-TK



A Renesas Company

Part Number: ISL97634IRT18Z-TK

Manufacturer: Intersil

Description: IC LED DRVR RGLTR DIM 50MA 8TDFN

Data sheet:  [ISL97634](#)

RoHs Status: Lead free / RoHS Compliant

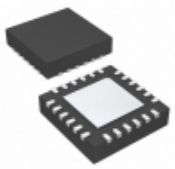
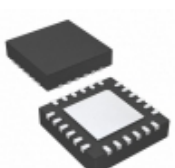
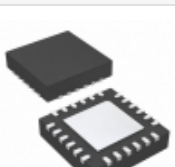
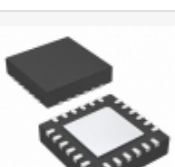
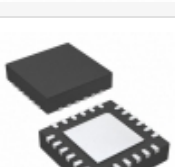
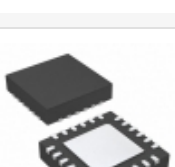
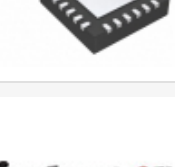
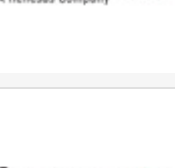
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PRODUCT PARAMETER			
Part Number	ISL97634IRT18Z-TK	Manufacturer	Intersil
Description	IC LED DRVR RGLTR DIM 50MA 8TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85232 pcs	Data sheet	ISL97634
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.4V
Voltage - Supply (Max)	5.5V	Voltage - Output	-
Type	DC DC Regulator	Topology	SEPIC, Step-Up (Boost)
Supplier Device Package	8-TDFN (2x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-WDFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	1.45MHz
Dimming	PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator SEPIC, Step-Up (Boost) PWM Dimming 50mA 8-TDFN (2x3)
Current - Output / Channel	50mA	Base Part Number	ISL97634
Applications	Backlight		
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	Part#: ISL97635AIRZ Description: IC LED DRVR RGLTR DIM 35MA 24QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL97635IRZ-TK Description: IC LED DRVR RGLTR DIM 35MA 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97634ART26Z-TK Description: IC LED DRVR WHITE BCKLGT 8-TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97636AIRZ-T Description: IC LED DRVR RGLTR DIM 35MA 24QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL97635IRZ-T Description: IC LED DRVR RGLTR DIM 35MA 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT18Z-T Description: IC LED DRIVER RGLTR 50MA 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97635AIRZ-TK Description: IC LED DRVR RGLTR DIM 35MA 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97634IRT26Z-TK Description: IC LED DRVR RGLTR DIM 30MA 8TDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL97634IRT14Z-T Description: IC LED DRVR RGLTR DIM 70MA 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT26Z-T Description: IC LED DRIVER RGLTR 30MA 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT26Z-TK Description: IC LED DRIVER RGLTR 30MA 8TDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL97636AIRZ Description: IC LED DRVR RGLTR DIM 35MA 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRTZ-EVALZ Description: EVAL BOARD FOR ISL97632IRTZ	Manufacturers: Intersil	RFQ
	Part#: ISL97634IRT26Z-T Description: IC LED DRVR RGLTR DIM 30MA 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97634IRT18Z-T Description: IC LED DRVR RGLTR DIM 50MA 8TDFN	Manufacturers: Intersil	RFQ

Related keywords for ISL97634IRT18Z-TK

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