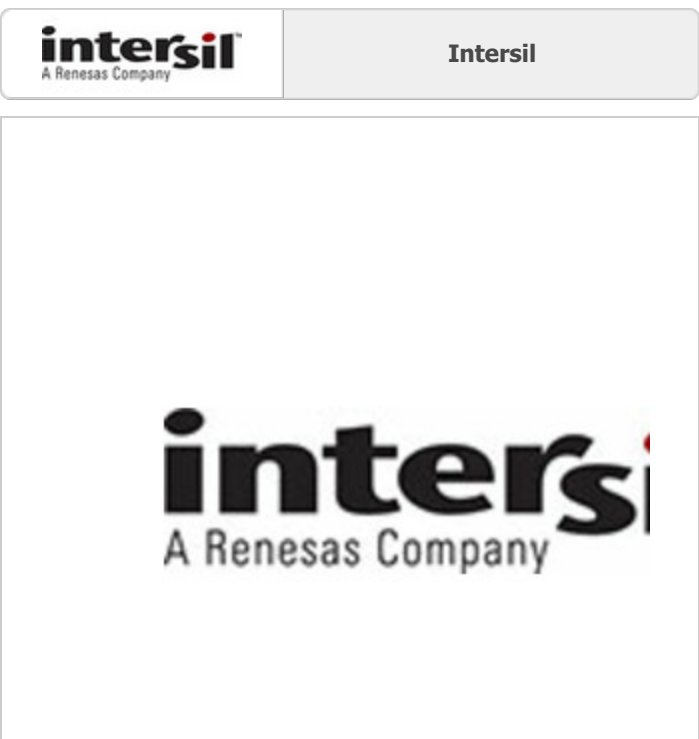




ISL97634IRT18Z-TK

Part Number:	ISL97634IRT18Z-TK
Manufacturer/Brand:	Intersil
Product description	IC LED DRVR RGLTR DIM 50MA 8TDFN
Datasheets:	 ISL97634IRT18Z-TK.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	79588 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL97634IRT18Z-TK

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	79588 pcs
DATA SHEET	 ISL97634IRT18Z-TK.pdf
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-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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	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

Related Tags

Intersil ISL97634IRT18Z-TK	ISL97634IRT18Z-TK Distributor	ISL97634IRT18Z-TK Supplier
ISL97634IRT18Z-TK Price	ISL97634IRT18Z-TK Pictures	ISL97634IRT18Z-TK Image
ISL97634IRT18Z-TK PDF Datasheet	ISL97634IRT18Z-TK Download Datasheet	ISL97634IRT18Z-TK Datasheet
ISL97634IRT18Z-TK Stock	Buy ISL97634IRT18Z-TK	Buy Intersil ISL97634IRT18Z-TK
Intersil ISL97634IRT18Z-TK	Intersil Supplier	Intersil Distributor
Intersil ISL97634IRT18Z-TK		

Related Products

 ISL97634IRT14Z-TK Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 70MA 8TDFN In stock: 89234 pcs RFQ	 ISL97634IRT26Z-TK Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 30MA 8TDFN In stock: 39258 pcs RFQ
 ISL97635AIRZ-TK Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 35MA 24QFN In stock: 48706 pcs RFQ	 ISL97635AIRZ Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 35MA 24QFN In stock: 4578 pcs RFQ
 ISL97634ART26Z-T Manufacturers: Intersil Description: IC LED DRVR WHITE BCKLGT 8-TDFN In stock: 73323 pcs RFQ	 ISL97634IRT14Z-T Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 70MA 8TDFN In stock: 88930 pcs RFQ
 ISL97632IRTZ-EVALZ Manufacturers: Intersil Description: EVAL BOARD FOR ISL97632IRTZ In stock: 1378 pcs RFQ	 ISL97634ART26Z-TK Manufacturers: Intersil Description: IC LED DRVR WHITE BCKLGT 8-TDFN In stock: 78217 pcs RFQ
 ISL97634IRT18Z-T Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 8TDFN In stock: 96518 pcs RFQ	 ISL97634IRT26Z-T Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 30MA 8TDFN In stock: 94761 pcs RFQ
 ISL97635IRZ Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 35MA 24QFN In stock: 32142 pcs RFQ	 ISL97635AIRZ-T Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 35MA 24QFN In stock: 53538 pcs RFQ