



ISL97678IRZ-TK

Part Number:	ISL97678IRZ-TK
Manufacturer/Brand:	Intersil
Product description	IC LED DRVR RGLTR DIM 50MA 32QFN
Datasheets:	PDF ISL97678IRZ-TK.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

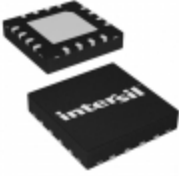
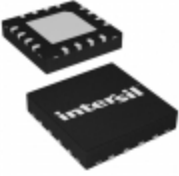
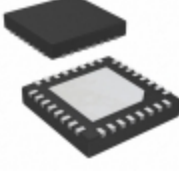
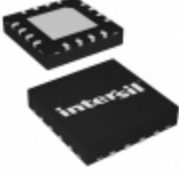
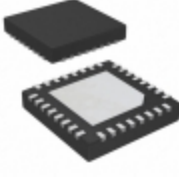
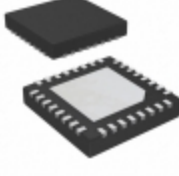
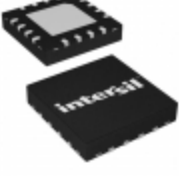
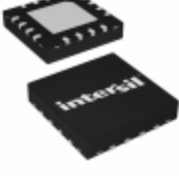
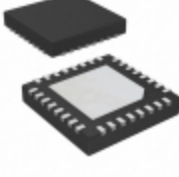
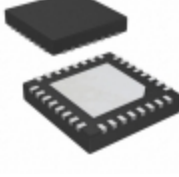
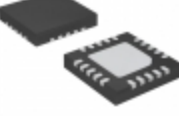
Specifications of ISL97678IRZ-TK

PART NUMBER	ISL97678IRZ-TK
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRVR RGLTR DIM 50MA 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL97678IRZ-TK.pdf
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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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	ISL97678
APPLICATIONS	Backlight

Related Tags

Intersil ISL97678IRZ-TK	ISL97678IRZ-TK Distributor	ISL97678IRZ-TK Supplier
ISL97678IRZ-TK Price	ISL97678IRZ-TK Pictures	ISL97678IRZ-TK Image
ISL97678IRZ-TK PDF Datasheet	ISL97678IRZ-TK Download Datasheet	ISL97678IRZ-TK Datasheet
ISL97678IRZ-TK Stock	Buy ISL97678IRZ-TK	Buy Intersil ISL97678IRZ-TK
Intersil ISL97678IRZ-TK	Intersil Supplier	Intersil Distributor
Intersil ISL97678IRZ-TK		

Related Products

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 ISL97682IRTZEVALZ Manufacturers: Intersil Description: EVAL BOARD FOR ISL97682 In stock: Out stock RFQ	 ISL97678IRZ-T Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 32QFN In stock: Out stock RFQ
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 ISL97682IRTZ Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 404 pcs RFQ	 ISL97677IRZ-T Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 32QFN In stock: Out stock RFQ
 ISL97677IRZ-TK Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 32QFN In stock: Out stock RFQ	 ISL97675IRZ-TK Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 30MA 20QFN In stock: Out stock RFQ