



ISL97678IRZ

Part Number:	ISL97678IRZ
Manufacturer/Brand:	Intersil
Product description	IC LED DRVR RGLTR DIM 50MA 32QFN
Datasheets:	 ISL97678IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

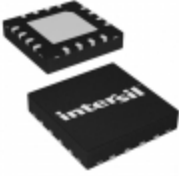
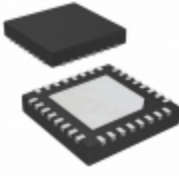
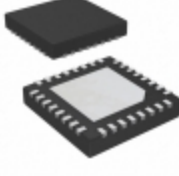
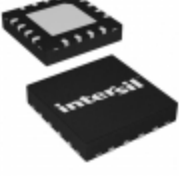
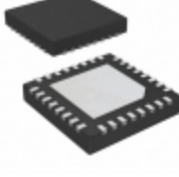
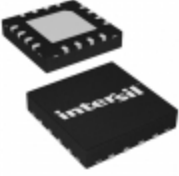
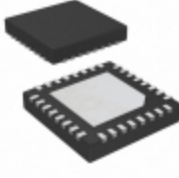
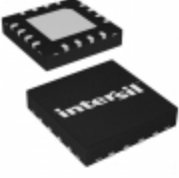
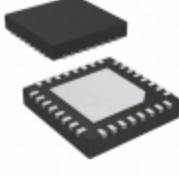
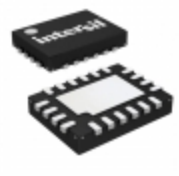
Specifications of ISL97678IRZ

PART NUMBER	ISL97678IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRVR RGLTR DIM 50MA 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26945 pcs
DATA SHEET	 ISL97678IRZ.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	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	ISL97678
APPLICATIONS	Backlight

Related Tags

Intersil ISL97678IRZ	ISL97678IRZ Distributor	ISL97678IRZ Supplier
ISL97678IRZ Price	ISL97678IRZ Pictures	ISL97678IRZ Image
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Related Products

 ISL97682IRTZ Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 31588 pcs RFQ	 ISL97677IRZ-T Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 32QFN In stock: 3150 pcs RFQ
 ISL97677IRZ-TK Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 32QFN In stock: 5044 pcs RFQ	 ISL97682IRTZ-TR5509 Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 67306 pcs RFQ
 ISL97678IRZ-T Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 32QFN In stock: 32911 pcs RFQ	 ISL97675IRZ Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 30MA 20QFN In stock: 44759 pcs RFQ
 ISL97675IRZ-TK Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 30MA 20QFN In stock: 4063 pcs RFQ	 ISL97682IRTZ-T Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 64254 pcs RFQ
 ISL97678IRZ-TK Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 32QFN In stock: 27455 pcs RFQ	 ISL97682IRTZ-TK Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 27907 pcs RFQ
 ISL97677IRZ Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 32QFN In stock: 21737 pcs RFQ	 ISL97672BIRZ-T Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 20QFN In stock: 65095 pcs RFQ