



ISL97677IRZ

Part Number:	ISL97677IRZ
Manufacturer/Brand:	Intersil
Product description	IC LED DRVR RGLTR DIM 50MA 32QFN
Datasheets:	 ISL97677IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21737 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

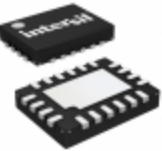
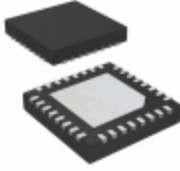
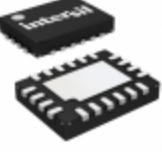
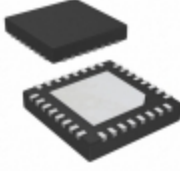
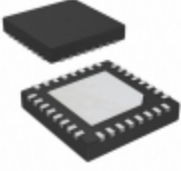
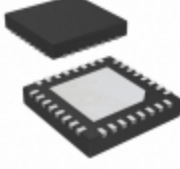
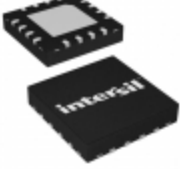
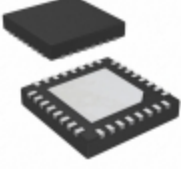
Specifications of ISL97677IRZ

PART NUMBER	ISL97677IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRVR RGLTR DIM 50MA 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21737 pcs
DATA SHEET	 ISL97677IRZ.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	ISL97677
APPLICATIONS	Backlight

Related Tags

Intersil ISL97677IRZ	ISL97677IRZ Distributor	ISL97677IRZ Supplier
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 Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 32QFN In stock: 3150 pcs RFQ	 Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 20QFN In stock: 32129 pcs RFQ
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