



ISL97671AIRZ

Part Number:	ISL97671AIRZ
Manufacturer/Brand:	Intersil
Product description	IC LED DRIVER RGLTR DIM 20QFN
Datasheets:	 ISL97671AIRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29818 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

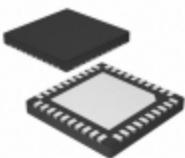
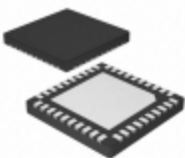
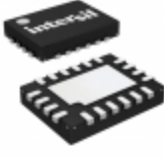
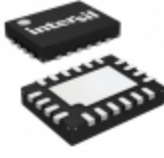
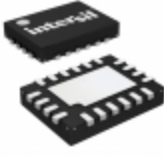
Specifications of ISL97671AIRZ

PART NUMBER	ISL97671AIRZ
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRIVER RGLTR DIM 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29818 pcs
DATA SHEET	 ISL97671AIRZ.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	26.5V
VOLTAGE - OUTPUT	45V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
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	600kHz, 1.14MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) PWM Dimming 50mA 20-QFN (3x4)
CURRENT - OUTPUT / CHANNEL	50mA
BASE PART NUMBER	ISL97671
APPLICATIONS	Backlight

Related Tags

Intersil ISL97671AIRZ	ISL97671AIRZ Distributor	ISL97671AIRZ Supplier
ISL97671AIRZ Price	ISL97671AIRZ Pictures	ISL97671AIRZ Image
ISL97671AIRZ PDF Datasheet	ISL97671AIRZ Download Datasheet	ISL97671AIRZ Datasheet
ISL97671AIRZ Stock	Buy ISL97671AIRZ	Buy Intersil ISL97671AIRZ
Intersil ISL97671AIRZ	Intersil Supplier	Intersil Distributor
Intersil ISL97671AIRZ		

Related Products

 ISL97653AIRZ-T Manufacturers: Intersil Description: IC LCD SUPPLY 5CHN 40-QFN In stock: 4387 pcs RFQ	 ISL97653AIRZ-TK Manufacturers: Intersil Description: IC LCD SUPPLY 5CHN 40-QFN In stock: 3148 pcs RFQ
 ISL97672BIRZ Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 20QFN In stock: 32129 pcs RFQ	 ISL97675IRZ-TK Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 30MA 20QFN In stock: 4063 pcs RFQ
 ISL97656IRTZ-TK Manufacturers: Intersil Description: IC REG BOOST ADJ 3.8A 10TDFN In stock: 27790 pcs RFQ	 ISL97672BIRZ-T Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 50MA 20QFN In stock: 65095 pcs RFQ
 ISL97656IRTZ-T Manufacturers: Intersil Description: IC REG BOOST ADJ 3.8A 10TDFN In stock: 47247 pcs RFQ	 ISL97675IRZ Manufacturers: Intersil Description: IC LED DRVR RGLTR DIM 30MA 20QFN In stock: 44759 pcs RFQ
 ISL97671AIRZ-T Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 27342 pcs RFQ	 ISL97671AIRZ-TK Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 53388 pcs RFQ
 ISL97656IRTZ Manufacturers: Intersil Description: IC REG BOOST ADJ 3.8A 10TDFN In stock: 53274 pcs RFQ	 ISL97656IRTZEVALZ Manufacturers: Intersil Description: EVAL BOARD FOR ISL97656IRTZ In stock: 2484 pcs RFQ