



ISL97635AIRZ

Part Number:	ISL97635AIRZ
Manufacturer/Brand:	Intersil
Product description	IC LED DRVR RGLTR DIM 35MA 24QFN
Datasheets:	ISL97635AIRZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4578 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 ISL97635AIRZ

PART NUMBER	ISL97635AIRZ
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRVR RGLTR DIM 35MA 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4578 pcs
DATA SHEET	ISL97635AIRZ.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	24V
VOLTAGE - OUTPUT	34.5V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	24-QFN-EP (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-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, 1.2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) PWM Dimming 35mA 24-QFN-EP (4x4)
CURRENT - OUTPUT / CHANNEL	35mA
BASE PART NUMBER	ISL97635
APPLICATIONS	Backlight

Related Tags

Intersil ISL97635AIRZ	ISL97635AIRZ Distributor	ISL97635AIRZ Supplier
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