



Intersil



ISL97801ARZ

Part Number:	ISL97801ARZ
Manufacturer/Brand:	Intersil
Product description	IC LED DRIVER RGLTR DIM 1A 20QFN
Datasheets:	 ISL97801ARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3996 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL97801ARZ

PART NUMBER	ISL97801ARZ
MANUFACTURER	Intersil
DESCRIPTION	IC LED DRIVER RGLTR DIM 1A 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3996 pcs
DATA SHEET	 ISL97801ARZ.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	16V
VOLTAGE - OUTPUT	32V
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
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	1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 1A 20-QFN (4x4)
CURRENT - OUTPUT / CHANNEL	1A
BASE PART NUMBER	ISL97801
APPLICATIONS	Automotive, Backlight

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