



ISL95901IRZ

Part Number:	ISL95901IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG QD BCK/LLINEAR SYNC 46QFN
Datasheets:	ISL95901IRZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2933 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL95901IRZ

PART NUMBER	ISL95901IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG QD BCK/LLINEAR SYNC 46QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2933 pcs
DATA SHEET	ISL95901IRZ.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	3.32V, 150mA
VOLTAGE/CURRENT - OUTPUT 2	0.8 V ~ 16 V, 4A
VOLTAGE/CURRENT - OUTPUT 1	0.8 V ~ 16 V, 4A
VOLTAGE - SUPPLY	4.5 V ~ 16 V
TOPOLOGY	Step-Down (Buck) Synchronous (2), Linear (LDO) (2)
SUPPLIER DEVICE PACKAGE	46-QFN (5x6)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	46-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	300kHz ~ 1MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 4 Output Step-Down (Buck) Synchronous (2), Linear (LDO) (2) 300kHz ~ 1MHz 46-QFN (5x6)

Related Tags

Intersil ISL95901IRZ	ISL95901IRZ Distributor	ISL95901IRZ Supplier
ISL95901IRZ Price	ISL95901IRZ Pictures	ISL95901IRZ Image
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ISL95872HRUZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16UTQFN In stock: 45518 pcs RFQ	ISL95901IRZ-T Manufacturers: Intersil Description: IC REG QD BCK/LLINEAR SYNC 46QFN In stock: 4468 pcs RFQ
ISL95875HRUZ-T Manufacturers: Intersil Description: IC CTRLR PWM 1PHASE GPU 20UTQFN In stock: 26659 pcs RFQ	ISL95873HRUZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16UTQFN In stock: 44373 pcs RFQ
ISL95874IRUZ-T Manufacturers: Intersil Description: IC CTRLR PWM 1PHASE GPU 16UTQFN In stock: 21287 pcs RFQ	ISL95875IRUZ-T Manufacturers: Intersil Description: IC CTRLR PWM 1PHASE GPU 20UTQFN In stock: 21888 pcs RFQ
ISL96017UIRT8Z Manufacturers: Intersil Description: IC POT DGTL 50K OHM 8-TDFN In stock: 5832 pcs RFQ	ISL95906IIZ-T Manufacturers: Intersil Description: IC PMIC ULTRABOOK ARRAY 121WLCSP In stock: 10368 pcs RFQ
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ISL95905HIZ-T Manufacturers: Intersil Description: IC PMIC ULTRABOOK ARRAY 121WLCSP In stock: 11319 pcs RFQ	ISL95874HRUZ-T Manufacturers: Intersil Description: IC CTRLR PWM 1PHASE GPU 16UTQFN In stock: 47779 pcs RFQ