



ISL8102IRZ

Part Number:	ISL8102IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL8102IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

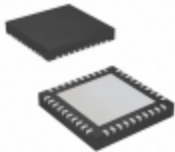
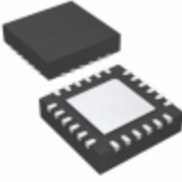
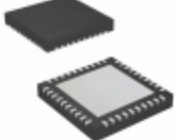
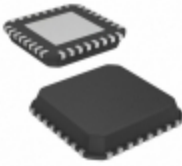
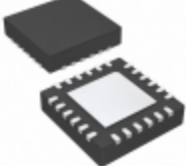
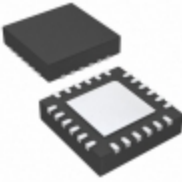
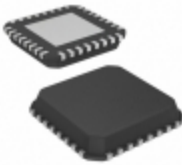
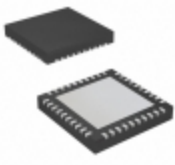
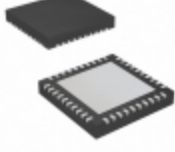
Specifications of ISL8102IRZ

PART NUMBER	ISL8102IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL8102IRZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 12.6 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 1.5MHz
DUTY CYCLE (MAX)	66.6%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFN (5x5)
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL8102

Related Tags

Intersil ISL8102IRZ	ISL8102IRZ Distributor	ISL8102IRZ Supplier
ISL8102IRZ Price	ISL8102IRZ Pictures	ISL8102IRZ Image
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ISL8102IRZ Stock	Buy ISL8102IRZ	Buy Intersil ISL8102IRZ
Intersil ISL8102IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL8102IRZ		

Related Products

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 ISL8101IRZ Manufacturers: Intersil Description: IC PWM CTRLR BUCK 2PHASE 24-QFN In stock: Out stock RFQ	 ISL8103IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: Out stock RFQ
 ISL8102CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ	 ISL8101CRZ-T Manufacturers: Intersil Description: IC CTRLR PWM BUCK 2PHASE 24-QFN In stock: Out stock RFQ
 ISL8101IRZ-T Manufacturers: Intersil Description: IC PWM CTRLR BUCK 2PHASE 24-QFN In stock: Out stock RFQ	 ISL8102CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ
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