



ISL8102CRZ

Part Number:	ISL8102CRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL8102CRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

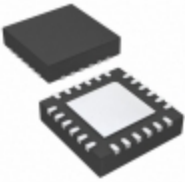
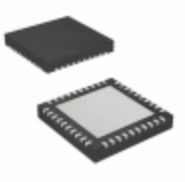
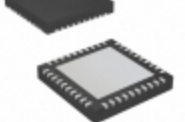
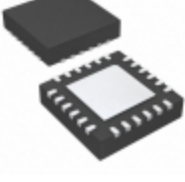
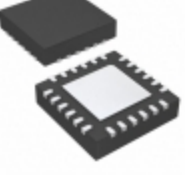
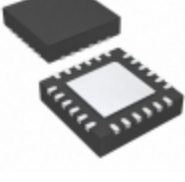
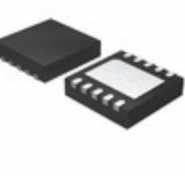
Specifications of ISL8102CRZ

PART NUMBER	ISL8102CRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL8102CRZ.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	0°C ~ 70°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 ISL8102CRZ	ISL8102CRZ Distributor	ISL8102CRZ Supplier
ISL8102CRZ Price	ISL8102CRZ Pictures	ISL8102CRZ Image
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ISL8102CRZ Stock	Buy ISL8102CRZ	Buy Intersil ISL8102CRZ
Intersil ISL8102CRZ	Intersil Supplier	Intersil Distributor
Intersil ISL8102CRZ		

Related Products

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 ISL8088IRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A DL 10DFN In stock: 506 pcs RFQ	 ISL8103CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: Out stock RFQ
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 ISL8101IRZ-T Manufacturers: Intersil Description: IC PWM CTRLR BUCK 2PHASE 24-QFN In stock: Out stock RFQ	 ISL8088IRZ-TK Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A DL 10DFN In stock: Out stock RFQ
 ISL8102EVAL1 Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8102 In stock: Out stock RFQ	 ISL8102IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ
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