



ISL8102IRZ-T

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

REQUEST FOR QUOTATION

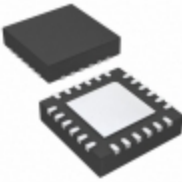
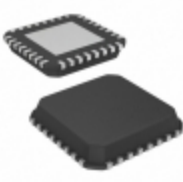
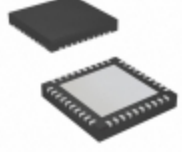
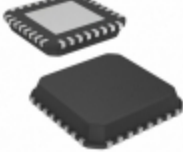
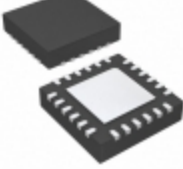
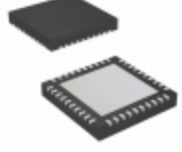
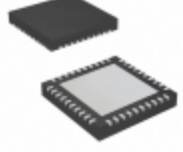
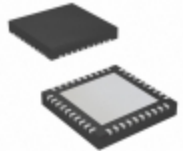
Specifications of ISL8102IRZ-T

PART NUMBER	ISL8102IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL8102IRZ-T.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	Tape & Reel (TR)
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-T	ISL8102IRZ-T Distributor	ISL8102IRZ-T Supplier
ISL8102IRZ-T Price	ISL8102IRZ-T Pictures	ISL8102IRZ-T Image
ISL8102IRZ-T PDF Datasheet	ISL8102IRZ-T Download Datasheet	ISL8102IRZ-T Datasheet
ISL8102IRZ-T Stock	Buy ISL8102IRZ-T	Buy Intersil ISL8102IRZ-T
Intersil ISL8102IRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL8102IRZ-T		

Related Products

 ISL8101IRZ-T Manufacturers: Intersil Description: IC PWM CTRLR BUCK 2PHASE 24-QFN In stock: Out stock RFQ	 ISL8102CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ
 ISL8103CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: Out stock RFQ	 ISL8102IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ
 ISL8104CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ	 ISL8102EVAL1 Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8102 In stock: Out stock RFQ
 ISL8102CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ	 ISL8101IRZ Manufacturers: Intersil Description: IC PWM CTRLR BUCK 2PHASE 24-QFN In stock: Out stock RFQ
 ISL8103IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: Out stock RFQ	 ISL8103IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: Out stock RFQ
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