



ISL8102CRZ-T

Part Number:	ISL8102CRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL8102CRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

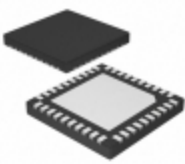
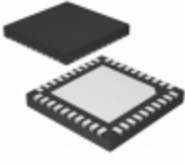
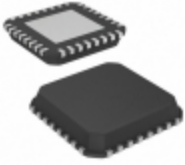
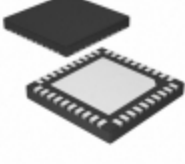
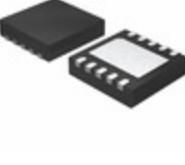
Specifications of ISL8102CRZ-T

PART NUMBER	ISL8102CRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4622 pcs
DATA SHEET	 ISL8102CRZ-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
OTHER NAMES	ISL8102CRZ-TTR
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-T	ISL8102CRZ-T Distributor	ISL8102CRZ-T Supplier
ISL8102CRZ-T Price	ISL8102CRZ-T Pictures	ISL8102CRZ-T Image
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Related Products

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 Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8102 In stock: 6691 pcs RFQ	 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.8A DL 10DFN In stock: 79528 pcs RFQ