



Intersil

A Renesas Company



Image may be representation. See specifications for product details.

ISL8014IRZ-T

Part Number:	ISL8014IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 4A SYNC 16QFN
Datasheets:	 ISL8014IRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44418 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

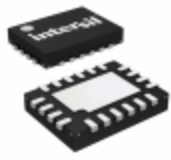
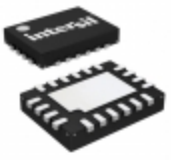
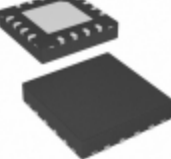
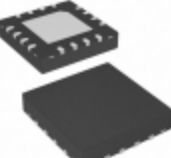
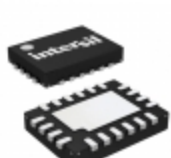
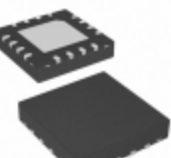
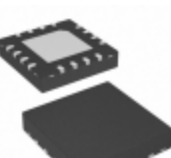
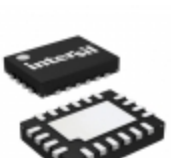
Specifications of ISL8014IRZ-T

PART NUMBER	ISL8014IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44418 pcs
DATA SHEET	 ISL8014IRZ-T.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	0.8V
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.7V
VOLTAGE - BREAKDOWN	16-QFN (4x4)
SERIES	-
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	4A
POLARIZATION	16-VQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	ISL8014IRZ-TTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DAC'S	1MHz
NOISE - 0.1HZ TO 10HZ	5.5V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	ISL8014IRZ-T
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 16-VQFN Exposed Pad
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16QFN
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Intersil ISL8014IRZ-T	ISL8014IRZ-T Distributor	ISL8014IRZ-T Supplier
ISL8014IRZ-T Price	ISL8014IRZ-T Pictures	ISL8014IRZ-T Image
ISL8014IRZ-T PDF Datasheet	ISL8014IRZ-T Download Datasheet	ISL8014IRZ-T Datasheet
ISL8014IRZ-T Stock	Buy ISL8014IRZ-T	Buy Intersil ISL8014IRZ-T
Intersil ISL8014IRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL8014IRZ-T		

Related Products

 ISL8016IR12Z-T7A Manufacturers: Intersil Description: IC REG BUCK 1.2V 6A SYNC 20QFN In stock: 18122 pcs RFQ	 ISL8016IR12Z-T Manufacturers: Intersil Description: IC REG BUCK 1.2V 6A SYNC 20QFN In stock: 49724 pcs RFQ
 ISL8014AEVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8014A In stock: 1253 pcs RFQ	 ISL8014EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8014 In stock: 645 pcs RFQ
 ISL8014AIRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 22174 pcs RFQ	 ISL8016CIR1EVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8016CIR In stock: 653 pcs RFQ
 ISL8014AIRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 17792 pcs RFQ	 ISL8016IR15Z-T Manufacturers: Intersil Description: IC REG BUCK 1.5V 6A SYNC 20QFN In stock: 44784 pcs RFQ
 ISL8016IR12Z Manufacturers: Intersil Description: IC REG BUCK 1.2V 6A SYNC 20QFN In stock: 40726 pcs RFQ	 ISL8014IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 34154 pcs RFQ
 ISL8014AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 46440 pcs RFQ	 ISL8016IR15Z Manufacturers: Intersil Description: IC REG BUCK 1.5V 6A SYNC 20QFN In stock: 36587 pcs RFQ