



ISL8014IRZ

Part Number:	ISL8014IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 4A SYNC 16QFN
Datasheets:	 ISL8014IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

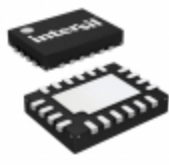
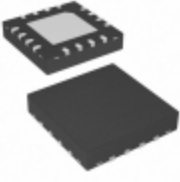
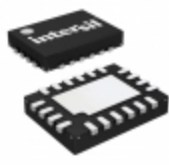
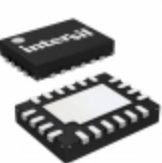
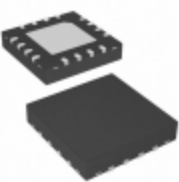
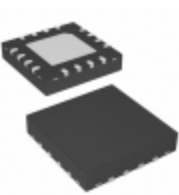
Specifications of ISL8014IRZ

PART NUMBER	ISL8014IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34154 pcs
DATA SHEET	 ISL8014IRZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 16-VQFN Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	ISL8014

Related Tags

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

Related Products

 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
 ISL8014AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 46440 pcs RFQ	 ISL8014EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8014 In stock: 645 pcs RFQ
 ISL8016IR12Z-T7A Manufacturers: Intersil Description: IC REG BUCK 1.2V 6A SYNC 20QFN In stock: 18122 pcs RFQ	 ISL8016CIR1EVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8016CIR In stock: 653 pcs RFQ
 ISL8016IR15Z Manufacturers: Intersil Description: IC REG BUCK 1.5V 6A SYNC 20QFN In stock: 36587 pcs RFQ	 ISL8016IR12Z Manufacturers: Intersil Description: IC REG BUCK 1.2V 6A SYNC 20QFN In stock: 40726 pcs RFQ
 ISL8013IRZ-TS2568 Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC In stock: 3988 pcs RFQ	 ISL8014AIRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 22174 pcs RFQ
 ISL8014IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 44418 pcs RFQ	 ISL8014AIRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 4A SYNC 16QFN In stock: 17792 pcs RFQ