



ISL8012IRZ

Part Number:	ISL8012IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 2A SYNC 10DFN
Datasheets:	 ISL8012IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23190 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

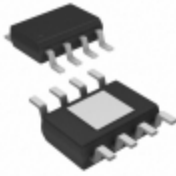
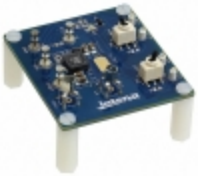
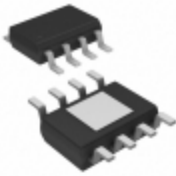
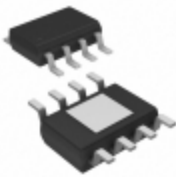
Specifications of ISL8012IRZ

PART NUMBER	ISL8012IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23190 pcs
DATA SHEET	 ISL8012IRZ.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	10-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-VDFDN 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)	3 (168 Hours)
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 2A 10-VDFDN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	ISL8012

Related Tags

Intersil ISL8012IRZ	ISL8012IRZ Distributor	ISL8012IRZ Supplier
ISL8012IRZ Price	ISL8012IRZ Pictures	ISL8012IRZ Image
ISL8012IRZ PDF Datasheet	ISL8012IRZ Download Datasheet	ISL8012IRZ Datasheet
ISL8012IRZ Stock	Buy ISL8012IRZ	Buy Intersil ISL8012IRZ
Intersil ISL8012IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL8012IRZ		

Related Products

 ISL8012IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 47795 pcs RFQ	 ISL80136EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL80136 In stock: 3356 pcs RFQ
 ISL80136IBEAJZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: 133033 pcs RFQ	 ISL8012EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8012 In stock: 800 pcs RFQ
 ISL80121IR50Z Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 54827 pcs RFQ	 ISL80121IR50Z-T7A Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 67928 pcs RFQ
 ISL8012IRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 19356 pcs RFQ	 ISL80136IBEAJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: 68122 pcs RFQ
 ISL80121IR50Z-T Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 147085 pcs RFQ	 ISL8011IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1.2A SYNC 10DFN In stock: 61609 pcs RFQ
 ISL80121-5EVAL2Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL80121-5 In stock: 4371 pcs RFQ	 ISL80136IBEAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: 66255 pcs RFQ