



Intersil

A Renesas Company

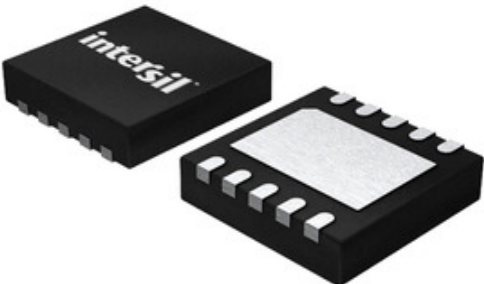


Image may be representation. See specifications for product details.

ISL8012IRZ-T

Part Number:	ISL8012IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 2A SYNC 10DFN
Datasheets:	 ISL8012IRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47795 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

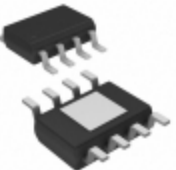
Specifications of ISL8012IRZ-T

PART NUMBER	ISL8012IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47795 pcs
DATA SHEET	 ISL8012IRZ-T.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	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL8012IRZ-TTR ISL8012IRZT
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-VFDFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	ISL8012

Related Tags

Intersil ISL8012IRZ-T	ISL8012IRZ-T Distributor	ISL8012IRZ-T Supplier
ISL8012IRZ-T Price	ISL8012IRZ-T Pictures	ISL8012IRZ-T Image
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Intersil ISL8012IRZ-T		

Related Products

 Manufacturers: Intersil Description: EVAL BOARD FOR ISL80138 In stock: 4153 pcs RFQ	 Manufacturers: Intersil Description: BOARD EVAL FOR ISL80121-5 In stock: 4371 pcs RFQ
 Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 54827 pcs RFQ	 Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: 133033 pcs RFQ
 Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 147085 pcs RFQ	 Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: 68122 pcs RFQ
 Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8012 In stock: 800 pcs RFQ	 Manufacturers: Intersil Description: EVAL BOARD FOR ISL80136 In stock: 3356 pcs RFQ
 Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 67928 pcs RFQ	 Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: 66255 pcs RFQ
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