



ISL8012IRZ-T7A

Part Number:	ISL8012IRZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 2A SYNC 10DFN
Datasheets:	 ISL8012IRZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

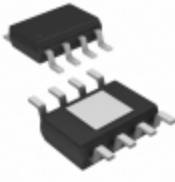
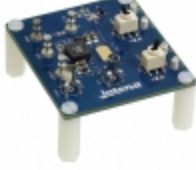
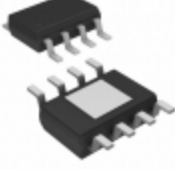
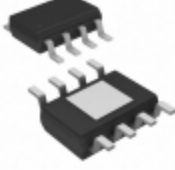
Specifications of ISL8012IRZ-T7A

PART NUMBER	ISL8012IRZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL8012IRZ-T7A.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	Original-Reel®
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL8012IRZ-T7ADKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
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-T7A	ISL8012IRZ-T7A Distributor	ISL8012IRZ-T7A Supplier
ISL8012IRZ-T7A Price	ISL8012IRZ-T7A Pictures	ISL8012IRZ-T7A Image
ISL8012IRZ-T7A PDF Datasheet	ISL8012IRZ-T7A Download Datasheet	ISL8012IRZ-T7A Datasheet
ISL8012IRZ-T7A Stock	Buy ISL8012IRZ-T7A	Buy Intersil ISL8012IRZ-T7A
Intersil ISL8012IRZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL8012IRZ-T7A		

Related Products

 ISL80136IBEAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: Out stock RFQ	 ISL80121IR50Z-T Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: Out stock RFQ
 ISL8012IRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 479 pcs RFQ	 ISL80138EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL80138 In stock: Out stock RFQ
 ISL8012EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8012 In stock: 5 pcs RFQ	 ISL80136IBEAJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: Out stock RFQ
 ISL8012IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: Out stock RFQ	 ISL80121IR50Z Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 311 pcs RFQ
 ISL80136IBEAJZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: Out stock RFQ	 ISL80121IR50Z-T7A Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: Out stock RFQ
 ISL80136EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL80136 In stock: Out stock RFQ	 ISL80138IVEAJZ Manufacturers: Intersil Description: IC REG LIN POS ADJ 14HTSSOP In stock: Out stock RFQ