




Intersil

ISL9112IRT7Z-T7A

Part Number:	ISL9112IRT7Z-T7A
Manufacturer/Brand:	Intersil
Product description:	IC REG BUCK BOOST SYNC 5V 12TDFN
Datasheets:	ISL9112IRT7Z-T7A.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.







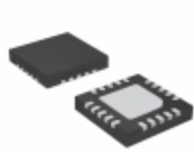

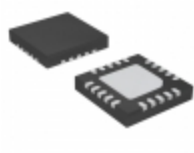



Specifications of ISL9112IRT7Z-T7A

PART NUMBER	ISL9112IRT7Z-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK BOOST SYNC 5V 12TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ISL9112IRT7Z-T7A.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-TDFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL9112IRT7Z-T7ATR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Fixed 5V 1 Output 1.2A 12-WFDFN Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	ISL9112

Related Tags

Intersil ISL9112IRT7Z-T7A	ISL9112IRT7Z-T7A Distributor	ISL9112IRT7Z-T7A Supplier
ISL9112IRT7Z-T7A Price	ISL9112IRT7Z-T7A Pictures	ISL9112IRT7Z-T7A Image
ISL9112IRT7Z-T7A PDF Datasheet	ISL9112IRT7Z-T7A Download Datasheet	ISL9112IRT7Z-T7A Datasheet
ISL9112IRT7Z-T7A Stock	Buy ISL9112IRT7Z-T7A	Buy Intersil ISL9112IRT7Z-T7A
Intersil ISL9112IRT7Z-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL9112IRT7Z-T7A		

Related Products

 <p>ISL91128IINZ-T Manufacturers: Intersil Description: HIGH CURRENT BUCK BOOST WITH I2C In stock: Out stock</p> <p>RFQ</p>	 <p>ISL91132IIM-EVZ Manufacturers: Intersil Description: BOARD EVAL ISL91132IILZ 16WLCSP In stock: Out stock</p> <p>RFQ</p>
 <p>ISL91132IINZ-T Manufacturers: Intersil Description: IC REG BOOST PROG 1.8A 16WLCSP In stock: Out stock</p> <p>RFQ</p>	 <p>ISL91132IIMZ-T Manufacturers: Intersil Description: IC REG BOOST PROG 1.8A 16WLCSP In stock: Out stock</p> <p>RFQ</p>
 <p>ISL91127IRNZ-T Manufacturers: Intersil Description: HIGH EFFICIENCY BUCK/BOOSTREGULA In stock: Out stock</p> <p>RFQ</p>	 <p>ISL91127IRN-EVZ Manufacturers: Intersil Description: EVAL BRD ISL91127IRN In stock: 1 pcs</p> <p>RFQ</p>
 <p>ISL91127IRAZ-T7A Manufacturers: Intersil Description: IC REG BUCK BST ADJ 2A WLCSP In stock: Out stock</p> <p>RFQ</p>	 <p>ISL9112IRTNZ-T7A Manufacturers: Intersil Description: IC REG BUCK BST SYNC 3.3V 12TDFN In stock: Out stock</p> <p>RFQ</p>
 <p>ISL91127IRNZ-T7A Manufacturers: Intersil Description: IC REG BUCK BST 3.3V 2A WLCSP In stock: Out stock</p> <p>RFQ</p>	 <p>ISL91132IIOZ-T Manufacturers: Intersil Description: IC REG BOOST PROG 1.8A 16WLCSP In stock: Out stock</p> <p>RFQ</p>
 <p>ISL91132IILZ-T Manufacturers: Intersil Description: IC REG BOOST PROG 1.8A 16WLCSP In stock: Out stock</p> <p>RFQ</p>	 <p>ISL91128IINZ-T7A Manufacturers: Intersil Description: HIGH CURRENT BUCK BOOST WITH I2C In stock: Out stock</p> <p>RFQ</p>