



Intersil



ISL91132IIMZ-T

Part Number:	ISL91132IIMZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG BOOST PROG 1.8A 16WLCSP
Datasheets:	 ISL91132IIMZ-T.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 ISL91132IIMZ-T

PART NUMBER	ISL91132IIMZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BOOST PROG 1.8A 16WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL91132IIMZ-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.15V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.35V
VOLTAGE - INPUT (MAX)	5.4V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-WLCSP (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFBGA, WLCSP
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	27 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Programmable 3.15V 1 Output 1.8A 16-UFBGA, WLCSP
CURRENT - OUTPUT	1.8A

Related Tags

Intersil ISL91132IIMZ-T	ISL91132IIMZ-T Distributor	ISL91132IIMZ-T Supplier
ISL91132IIMZ-T Price	ISL91132IIMZ-T Pictures	ISL91132IIMZ-T Image
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 ISL9112IRTNZ-T7A Manufacturers: Intersil Description: IC REG BUCK BST SYNC 3.3V 12TDFN In stock: Out stock RFQ	 ISL91133IILZ-T Manufacturers: Intersil Description: IC REG BOOST PROG 2.3A 16WLCSP In stock: Out stock RFQ
 ISL91132IIOZ-T Manufacturers: Intersil Description: IC REG BOOST PROG 1.8A 16WLCSP In stock: Out stock RFQ	 ISL91128IINZ-T Manufacturers: Intersil Description: HIGH CURRENT BUCK BOOST WITH I2C In stock: Out stock RFQ
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