



Intersil



Image may be representation. See specifications for product details.

ISL91127IRAZ-T

Part Number:	ISL91127IRAZ-T
Manufacturer/Brand:	Intersil
Product description	HIGH EFFICIENCY BUCK/BOOSTREGULA
Datasheets:	 ISL91127IRAZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

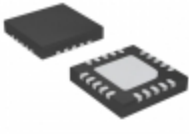
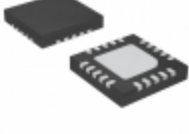
Specifications of ISL91127IRAZ-T

PART NUMBER	ISL91127IRAZ-T
MANUFACTURER	Intersil
DESCRIPTION	HIGH EFFICIENCY BUCK/BOOSTREGULA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL91127IRAZ-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	5.2V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable (Fixed)
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)
MANUFACTURER STANDARD LEAD TIME	6 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 Adjustable (Fixed) 1V 1 Output 2A 20-VFQFN Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

Intersil ISL91127IRAZ-T	ISL91127IRAZ-T Distributor	ISL91127IRAZ-T Supplier
ISL91127IRAZ-T Price	ISL91127IRAZ-T Pictures	ISL91127IRAZ-T Image
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Related Products

 ISL91127IRN-EVZ Manufacturers: Intersil Description: EVAL BRD ISL91127IRN In stock: 1 pcs RFQ	 ISL91127IRA-EVZ Manufacturers: Intersil Description: EVAL BRD ISL91127IRA In stock: 4 pcs RFQ
 ISL91127IRNZ-T Manufacturers: Intersil Description: HIGH EFFICIENCY BUCK/BOOSTREGULA In stock: Out stock RFQ	 ISL91127IIN-EVZ Manufacturers: Intersil Description: ISL91127IINZ - EVALUATION BOARD In stock: Out stock RFQ
 ISL91127IRNZ-T7A Manufacturers: Intersil Description: IC REG BUCK BST 3.3V 2A WLCSP In stock: Out stock RFQ	 ISL91127IINZ-T7A Manufacturers: Intersil Description: IC REG BUCK BST 3.3V 2.1A WLCSP In stock: 190 pcs RFQ
 ISL91128IINZ-T Manufacturers: Intersil Description: HIGH CURRENT BUCK BOOST WITH I2C In stock: Out stock RFQ	 ISL91127IIAZ-T Manufacturers: Intersil Description: IC REG BUCK BST 2.1A WLCSP In stock: Out stock RFQ
 ISL91127IRAZ-T7A Manufacturers: Intersil Description: IC REG BUCK BST ADJ 2A WLCSP In stock: Out stock RFQ	 ISL91127IINZ-T Manufacturers: Intersil Description: IC REG BUCK BST 3.3V 2.1A WLCSP In stock: Out stock RFQ
 ISL91127IIAZ-T7A Manufacturers: Intersil Description: IC REG BUCK BST 2.1A WLCSP In stock: Out stock RFQ	 ISL91128IINZ-T7A Manufacturers: Intersil Description: HIGH CURRENT BUCK BOOST WITH I2C In stock: Out stock RFQ