



Intersil



Image may be representation. See specifications for product details.

ISL9109IRZ-T

Part Number:	ISL9109IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 1.5A SYNC 8DFN
Datasheets:	 ISL9109IRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9109IRZ-T

PART NUMBER	ISL9109IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4878 pcs
DATA SHEET	 ISL9109IRZ-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	8-DFN (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 8-VDFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	ISL9109

Related Tags

Intersil ISL9109IRZ-T	ISL9109IRZ-T Distributor	ISL9109IRZ-T Supplier
ISL9109IRZ-T Price	ISL9109IRZ-T Pictures	ISL9109IRZ-T Image
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Related Products

 ISL9108IRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 1.5A SYNC 8DFN In stock: 66231 pcs RFQ	 ISL91106AIIAZ-T Manufacturers: Intersil Description: IC REG BCK BST 2A SYNC 15WLCSP In stock: 90505 pcs RFQ
 ISL9107EVAL1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL9107 In stock: 2473 pcs RFQ	 ISL9108EVAL1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL9108 In stock: 1977 pcs RFQ
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