

ISL9109IRZ-T



A Renesas Company

Part Number: [ISL9109IRZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 1.5A SYNC 8DFN

Data sheet:  [ISL9109](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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	5796 pcs	Data sheet	ISL9109
Category	Integrated Circuits (ICs)	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-VDFDN 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-VDFDN Exposed Pad	Current - Output	1.5A
Base Part Number	ISL9109		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5796 pieces of Intersil ISL9109IRZ-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: ISL9106IRZ-T Description: IC REG BUCK ADJ 1.2A SYNC 10DFN	Manufacturers: Intersil	RFQ
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	Part#: ISL9108IRZ-T Description: IC REG BUCK ADJ 1.5A SYNC 8DFN	Manufacturers: Intersil	RFQ
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	Part#: ISL91106IIA-EVZ Description: BOARD EVAL ISL91106IIA ADJ WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL91106IIAZ-TR5654 Description: IC REG BCK BST 2A SYNC 15WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL9105EVAL1Z Description: BOARD EVAL FOR ISL9105	Manufacturers: Intersil	RFQ

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