

ISL9005IRFZ-T



A Renesas Company

Part Number: [ISL9005IRFZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG LINEAR 2.5V 300MA 8DFN

Data sheet:  [ISL9005](#)

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	ISL9005IRFZ-T	Manufacturer	Intersil
Description	IC REG LINEAR 2.5V 300MA 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4392 pcs	Data sheet	ISL9005
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6.5V	Supplier Device Package	8-DFN (2x3)
Series	-	Protection Features	Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	8-VDFDN Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 300mA 8-DFN (2x3)	Current - Quiescent (Iq)	75µA
Current - Output	300mA	Control Features	Enable
Base Part Number	ISL9005		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4392 pieces of Intersil ISL9005IRFZ-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			

RELATED PRODUCTS			
	Part#: ISL9005IRKZ-T Description: IC REG LINEAR 2.85V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9007IUJZ Description: IC REG LINEAR 2.8V 400MA 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL9005AIRKZ-T Description: IC REG LINEAR 2.85V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9005AIRFZ-T Description: IC REG LINEAR 2.5V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9007IUJZ-T Description: IC REG LINEAR 2.8V 400MA 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL9007IUFZ Description: IC REG LINEAR 2.5V 400MA 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL9005AIRRZ-T Description: IC REG LINEAR 2.6V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9005IRJZ-T Description: IC REG LINEAR 2.8V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9005IRLZ-T Description: IC REG LINEAR 2.9V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9005IRCZ-T Description: IC REG LINEAR 1.8V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9005IRMZ-T Description: IC REG LINEAR 3V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9005IRNZ-T Description: IC REG LINEAR 3.3V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9005AIRJZ-T Description: IC REG LINEAR 2.8V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9005AIRMZ-T Description: IC REG LINEAR 3V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9005AIRNZ-T Description: IC REG LINEAR 3.3V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9007IUFZ-T Description: IC REG LINEAR 2.5V 400MA 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL9005IRRZ-T Description: IC REG LINEAR 2.6V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9005IRBZ-T Description: IC REG LINEAR 1.5V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9005AIRLZ-T Description: IC REG LINEAR 2.9V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9005AIRCZ-T Description: IC REG LINEAR 1.8V 300MA 8DFN	Manufacturers: Intersil	RFQ

Related keywords for ISL9005IRFZ-T

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