

ISL9001AIRMZ-T



A Renesas Company

Part Number: [ISL9001AIRMZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG LINEAR 3V 300MA 8DFN

Data sheet:  [ISL9001A](#)

RoHs Status: Lead free / RoHS Compliant

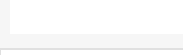
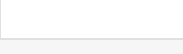
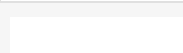
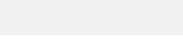
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL9001AIRMZ-T	Manufacturer	Intersil
Description	IC REG LINEAR 3V 300MA 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4421 pcs	Data sheet	ISL9001A
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.325V @ 300mA
Voltage - Output (Min/Fixed)	3V	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-VDFN 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 3V 300mA 8-DFN (2x3)	Current - Quiescent (Iq)	32µA
Current - Output	300mA	Control Features	Enable, Power On Reset
Base Part Number	ISL9001A		
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	Part#: ISL9001IRFZ-T Description: IC REG LINEAR 2.5V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9001AIRBZ-T Description: IC REG LINEAR 1.5V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9001AIRCZ-T Description: IC REG LINEAR 1.8V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9001IRNZ-T Description: IC REG LINEAR 3.3V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9001IRMZ-T Description: IC REG LINEAR 3V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9001IRJZ-T Description: IC REG LINEAR 2.8V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9001AIRNZ-T Description: IC REG LINEAR 3.3V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9000MMEV2 Description: EVAL BOARD 3.0V/3.0V ISL9000MM	Manufacturers: Intersil	RFQ
	Part#: ISL9001IRKZ-T Description: IC REG LINEAR 2.85V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9000NFEV2 Description: EVAL BOARD 3.3V/2.5V ISL9000NF	Manufacturers: Intersil	RFQ
	Part#: ISL9001AIRFZ-T Description: IC REG LINEAR 2.5V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9000PLEV2 Description: EVAL BOARD 1.85V/2.9V ISL9000PL	Manufacturers: Intersil	RFQ
	Part#: ISL9000NJEV2 Description: EVAL BOARD 3.3V/2.8V ISL9000NJ	Manufacturers: Intersil	RFQ
	Part#: ISL9001AIRLZ-T Description: IC REG LINEAR 2.9V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9001AIRKZ-T Description: IC REG LINEAR 2.85V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9001IRCZ-T Description: IC REG LINEAR 1.8V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9001IRBZ-T Description: IC REG LINEAR 1.5V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9001IRLZ-T Description: IC REG LINEAR 2.9V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9001AIRJZ-T Description: IC REG LINEAR 2.8V 300MA 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL9001AIRRZ-T Description: IC REG LINEAR 2.6V 300MA 8DFN	Manufacturers: Intersil	RFQ

Related keywords for ISL9001AIRMZ-T			
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