



ISL9001IRMZ-T

Part Number:	ISL9001IRMZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 3V 300MA 8DFN
Datasheets:	 ISL9001IRMZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6037 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL9001IRMZ-T

PART NUMBER	ISL9001IRMZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 3V 300MA 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6037 pcs
DATA SHEET	 ISL9001IRMZ-T.pdf
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-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 3V 300mA 8-DFN (2x3)
CURRENT - QUIESCENT (IQ)	32µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	ISL9001

Related Tags

Intersil ISL9001IRMZ-T	ISL9001IRMZ-T Distributor	ISL9001IRMZ-T Supplier
ISL9001IRMZ-T Price	ISL9001IRMZ-T Pictures	ISL9001IRMZ-T Image
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Related Products

 ISL9003AIEHZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.75V 150MA SC70-5 In stock: 138913 pcs RFQ	 ISL9003AIEFZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V 150MA SC70-5 In stock: 53810 pcs RFQ
 ISL9001IRBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V 300MA 8DFN In stock: 138913 pcs RFQ	 ISL9003AIEBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V 150MA SC70-5 In stock: 154361 pcs RFQ
 ISL9001IRKZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V 300MA 8DFN In stock: 2725 pcs RFQ	 ISL9001IRFZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V 300MA 8DFN In stock: 3301 pcs RFQ
 ISL9003AIECZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V 150MA SC70-5 In stock: 156255 pcs RFQ	 ISL9001IRRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.6V 300MA 8DFN In stock: 6347 pcs RFQ
 ISL9001IRJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V 300MA 8DFN In stock: 7000 pcs RFQ	 ISL9001IRCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V 300MA 8DFN In stock: 5595 pcs RFQ
 ISL9001IRLZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.9V 300MA 8DFN In stock: 6582 pcs RFQ	 ISL9001IRNZ-T Manufacturers: Intersil Description: IC REG LINEAR 3.3V 300MA 8DFN In stock: 4666 pcs RFQ