



ISL9005IRMZ-T

Part Number:	ISL9005IRMZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 3V 300MA 8DFN
Datasheets:	ISL9005IRMZ-T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2873 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 ISL9005IRMZ-T

PART NUMBER	ISL9005IRMZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 3V 300MA 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2873 pcs
DATA SHEET	ISL9005IRMZ-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-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)	75µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ISL9005

Related Tags

Intersil ISL9005IRMZ-T	ISL9005IRMZ-T Distributor	ISL9005IRMZ-T Supplier
ISL9005IRMZ-T Price	ISL9005IRMZ-T Pictures	ISL9005IRMZ-T Image
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Related Products

ISL9005IRKZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V 300MA 8DFN In stock: 2830 pcs RFQ	ISL9005IRCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V 300MA 8DFN In stock: 3404 pcs RFQ
ISL9007IUJZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V 400MA 8MSOP In stock: 107820 pcs RFQ	ISL9005IRNZ-T Manufacturers: Intersil Description: IC REG LINEAR 3.3V 300MA 8DFN In stock: 4234 pcs RFQ
ISL9007IUJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V 400MA 8MSOP In stock: 100377 pcs RFQ	ISL9007IUFZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V 400MA 8MSOP In stock: 102610 pcs RFQ
ISL9005IRFZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V 300MA 8DFN In stock: 5438 pcs RFQ	ISL9005IRJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V 300MA 8DFN In stock: 4167 pcs RFQ
ISL9005IRBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V 300MA 8DFN In stock: 5129 pcs RFQ	ISL9005IRLZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.9V 300MA 8DFN In stock: 5067 pcs RFQ
ISL9005IRRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.6V 300MA 8DFN In stock: 5787 pcs RFQ	ISL9007IUFZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V 400MA 8MSOP In stock: 116274 pcs RFQ