



ISL9001AIRFZ-T

Part Number:	ISL9001AIRFZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 2.5V 300MA 8DFN
Datasheets:	 ISL9001AIRFZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

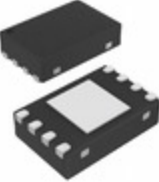
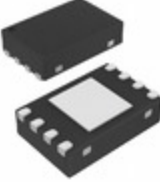
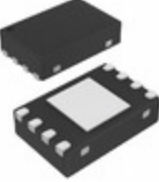
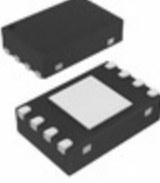
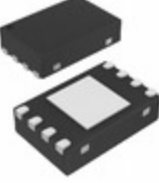
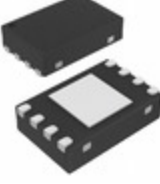
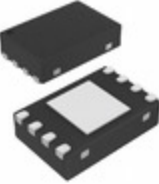
Specifications of ISL9001AIRFZ-T

PART NUMBER	ISL9001AIRFZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.5V 300MA 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL9001AIRFZ-T.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 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-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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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)	32µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	ISL9001A

Related Tags

Intersil ISL9001AIRFZ-T	ISL9001AIRFZ-T Distributor	ISL9001AIRFZ-T Supplier
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Related Products

 ISL9000NJEV2 Manufacturers: Intersil Description: EVAL BOARD 3.3V/2.8V ISL9000NJ In stock: Out stock RFQ	 ISL9001AIRRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.6V 300MA 8DFN In stock: Out stock RFQ
 ISL9001AIRBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V 300MA 8DFN In stock: Out stock RFQ	 ISL9001AIRCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V 300MA 8DFN In stock: Out stock RFQ
 ISL9001AIRNZ-T Manufacturers: Intersil Description: IC REG LINEAR 3.3V 300MA 8DFN In stock: Out stock RFQ	 ISL9001AIRMZ-T Manufacturers: Intersil Description: IC REG LINEAR 3V 300MA 8DFN In stock: Out stock RFQ
 ISL9001AIRJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V 300MA 8DFN In stock: Out stock RFQ	 ISL9000NFEV2 Manufacturers: Intersil Description: EVAL BOARD 3.3V/2.5V ISL9000NF In stock: Out stock RFQ
 ISL9000MMEV2 Manufacturers: Intersil Description: EVAL BOARD 3.0V/3.0V ISL9000MM In stock: Out stock RFQ	 ISL9001AIRKZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V 300MA 8DFN In stock: Out stock RFQ
 ISL9000PLEV2 Manufacturers: Intersil Description: EVAL BOARD 1.85V/2.9V ISL9000PL In stock: Out stock RFQ	 ISL9001AIRLZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.9V 300MA 8DFN In stock: Out stock RFQ