



ISL9000AIRJMZ

Part Number:	ISL9000AIRJMZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 2.8V/3V 10DFN
Datasheets:	 ISL9000AIRJMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
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 ISL9000AIRJMZ

PART NUMBER	ISL9000AIRJMZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.8V/3V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL9000AIRJMZ.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA, 0.325V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V, 3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	10-VFDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 2.8V, 3V 300mA, 300mA 10-DFN (3x3)
CURRENT - SUPPLY (MAX)	52μA
CURRENT - QUIESCENT (IQ)	32μA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	ISL9000A

Related Tags

Intersil ISL9000AIRJMZ	ISL9000AIRJMZ Distributor	ISL9000AIRJMZ Supplier
ISL9000AIRJMZ Price	ISL9000AIRJMZ Pictures	ISL9000AIRJMZ Image
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Related Products

 ISL9000AIRJNZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: Out stock RFQ	 ISL9000AIRJCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: Out stock RFQ
 ISL9000AIRKCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.85V 10DFN In stock: Out stock RFQ	 ISL9000AIRJNZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: Out stock RFQ
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 ISL9000AIRJRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: Out stock RFQ	 ISL9000AIRJRZ Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: Out stock RFQ
 ISL9000AIRGPZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.7V 10DFN In stock: Out stock RFQ	 ISL9000AIRJMZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: Out stock RFQ
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