



ISL9000AIRMGZ

Part Number:	ISL9000AIRMGZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 2.7V/3V 10DFN
Datasheets:	 ISL9000AIRMGZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	90904 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9000AIRMGZ

PART NUMBER	ISL9000AIRMGZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.7V/3V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90904 pcs
DATA SHEET	 ISL9000AIRMGZ.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA, 0.325V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V, 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 3V, 2.7V 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 ISL9000AIRMGZ	ISL9000AIRMGZ Distributor	ISL9000AIRMGZ Supplier
ISL9000AIRMGZ Price	ISL9000AIRMGZ Pictures	ISL9000AIRMGZ Image
ISL9000AIRMGZ PDF Datasheet	ISL9000AIRMGZ Download Datasheet	ISL9000AIRMGZ Datasheet
ISL9000AIRMGZ Stock	Buy ISL9000AIRMGZ	Buy Intersil ISL9000AIRMGZ
Intersil ISL9000AIRMGZ	Intersil Supplier	Intersil Distributor
Intersil ISL9000AIRMGZ		

Related Products

 ISL9000AIRNCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/3.3V 10DFN In stock: 2760 pcs RFQ	 ISL9000AIRMMZ Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: 4142 pcs RFQ
 ISL9000AIRMNZ-T Manufacturers: Intersil Description: IC REG LINEAR 3V/3.3V 10DFN In stock: 116287 pcs RFQ	 ISL9000AIRMNZ Manufacturers: Intersil Description: IC REG LINEAR 3V/3.3V 10DFN In stock: 109562 pcs RFQ
 ISL9000AIRMMZ-T Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: 5536 pcs RFQ	 ISL9000AIRLLZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: 6469 pcs RFQ
 ISL9000AIRKNZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/3.3V 10DFN In stock: 5240 pcs RFQ	 ISL9000AIRKNZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/3.3V 10DFN In stock: 4014 pcs RFQ
 ISL9000AIRLLZ Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: 6927 pcs RFQ	 ISL9000AIRMGZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.7V/3V 10DFN In stock: 112842 pcs RFQ
 ISL9000AIRKPZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.85V 10DFN In stock: 3748 pcs RFQ	 ISL9000AIRKPZ Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.85V 10DFN In stock: 6829 pcs RFQ