



ISL9000AIRKPZ

Part Number:	ISL9000AIRKPZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.85V/2.85V 10DFN
Datasheets:	 ISL9000AIRKPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6829 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9000AIRKPZ

PART NUMBER	ISL9000AIRKPZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.85V/2.85V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6829 pcs
DATA SHEET	 ISL9000AIRKPZ.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA, 0.325V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.85V, 2.85V
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-VDFN 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 2.85V, 1.85V 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 ISL9000AIRKPZ	ISL9000AIRKPZ Distributor	ISL9000AIRKPZ Supplier
ISL9000AIRKPZ Price	ISL9000AIRKPZ Pictures	ISL9000AIRKPZ Image
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Intersil ISL9000AIRKPZ		

Related Products

 ISL9000AIRLLZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: 6469 pcs RFQ	 ISL9000AIRKNZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/3.3V 10DFN In stock: 4014 pcs RFQ
 ISL9000AIRKKZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.85V 10DFN In stock: 100263 pcs RFQ	 ISL9000AIRKPZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.85V 10DFN In stock: 3748 pcs RFQ
 ISL9000AIRKKZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.85V 10DFN In stock: 101739 pcs RFQ	 ISL9000AIRMGZ Manufacturers: Intersil Description: IC REG LINEAR 2.7V/3V 10DFN In stock: 90904 pcs RFQ
 ISL9000AIRKJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/2.85V 10DFN In stock: 106079 pcs RFQ	 ISL9000AIRKNZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/3.3V 10DFN In stock: 5240 pcs RFQ
 ISL9000AIRKJZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/2.85V 10DFN In stock: 99610 pcs RFQ	 ISL9000AIRLLZ Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: 6927 pcs RFQ
 ISL9000AIRMMZ Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: 4142 pcs RFQ	 ISL9000AIRMGZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.7V/3V 10DFN In stock: 112842 pcs RFQ