



Image may be representation. See specifications for product details.

ISL9000AIRPLZ

Part Number:	ISL9000AIRPLZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.85V/2.9V 10DFN
Datasheets:	ISL9000AIRPLZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3401 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9000AIRPLZ

PART NUMBER	ISL9000AIRPLZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.85V/2.9V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3401 pcs
DATA SHEET	ISL9000AIRPLZ.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA, 0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.85V, 2.9V
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 1.85V, 2.9V 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 ISL9000AIRPLZ	ISL9000AIRPLZ Distributor	ISL9000AIRPLZ Supplier
ISL9000AIRPLZ Price	ISL9000AIRPLZ Pictures	ISL9000AIRPLZ Image
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Intersil ISL9000AIRPLZ		

Related Products

ISL9000AIRNJZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: 103969 pcs RFQ	ISL9000FJEV2 Manufacturers: Intersil Description: EVAL BOARD 2.5V/2.8V ISL9000FJ In stock: 6603 pcs RFQ
ISL9000BJEV2 Manufacturers: Intersil Description: EVAL BOARD 1.5V/2.8V ISL9000BJ In stock: 5745 pcs RFQ	ISL9000AIRNJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: 119597 pcs RFQ
ISL9000GCEV2 Manufacturers: Intersil Description: EVAL BOARD 2.7V/1.8V ISL9000GC In stock: 6884 pcs RFQ	ISL9000AIRPPZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.85V/1.85V 10DFN In stock: 2994 pcs RFQ
ISL9000AIRNFZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/3.3V 10DFN In stock: 123264 pcs RFQ	ISL9000AIRNNZ-T Manufacturers: Intersil Description: IC REG LINEAR 3.3V/3.3V 10DFN In stock: 359370 pcs RFQ
ISL9000AIRNFZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V/3.3V 10DFN In stock: 46394 pcs RFQ	ISL9000AIRPLZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.9V 10DFN In stock: 6496 pcs RFQ
ISL9000AIRNNZ Manufacturers: Intersil Description: IC REG LINEAR 3.3V/3.3V 10DFN In stock: 44842 pcs RFQ	ISL9000AIRPPZ Manufacturers: Intersil Description: IC REG LINEAR 1.85V/1.85V 10DFN In stock: 5325 pcs RFQ