



ISL9000AIRFDZ

Part Number:	ISL9000AIRFDZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 2V/2.5V 10DFN
Datasheets:	 ISL9000AIRFDZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	104729 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9000AIRFDZ

PART NUMBER	ISL9000AIRFDZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2V/2.5V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	104729 pcs
DATA SHEET	 ISL9000AIRFDZ.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA, 0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2V, 2.5V
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 2.5V, 2V 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 ISL9000AIRFDZ	ISL9000AIRFDZ Distributor	ISL9000AIRFDZ Supplier
ISL9000AIRFDZ Price	ISL9000AIRFDZ Pictures	ISL9000AIRFDZ Image
ISL9000AIRFDZ PDF Datasheet	ISL9000AIRFDZ Download Datasheet	ISL9000AIRFDZ Datasheet
ISL9000AIRFDZ Stock	Buy ISL9000AIRFDZ	Buy Intersil ISL9000AIRFDZ
Intersil ISL9000AIRFDZ	Intersil Supplier	Intersil Distributor
Intersil ISL9000AIRFDZ		

Related Products

 ISL9000AIRFCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.5V 10DFN In stock: 117858 pcs RFQ	 ISL9000AIRFJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.8V 10DFN In stock: 110531 pcs RFQ
 ISL9000AIRCJZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 114749 pcs RFQ	 ISL9000AIRFCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.5V 10DFN In stock: 122184 pcs RFQ
 ISL9000AIRCJZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 91957 pcs RFQ	 ISL9000AIRFJZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.8V 10DFN In stock: 115603 pcs RFQ
 ISL9000AIRGCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: 4192 pcs RFQ	 ISL9000AIRFDZ-T Manufacturers: Intersil Description: IC REG LINEAR 2V/2.5V 10DFN In stock: 92958 pcs RFQ
 ISL9000AIRGCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: 7071 pcs RFQ	 ISL9000AIRGPZ Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.7V 10DFN In stock: 4292 pcs RFQ
 ISL9000AIRCCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/1.8V 10DFN In stock: 49013 pcs RFQ	 ISL9000AIRCCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/1.8V 10DFN In stock: 121520 pcs RFQ