



ISL9000AIRGCZ

Part Number:	ISL9000AIRGCZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.8V/2.7V 10DFN
Datasheets:	 ISL9000AIRGCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7071 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9000AIRGCZ

PART NUMBER	ISL9000AIRGCZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.8V/2.7V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7071 pcs
DATA SHEET	 ISL9000AIRGCZ.pdf
VOLTAGE DROPOUT (MAX)	-, 0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.7V
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	90db ~ 50dB (1kHz ~ 100kHz), -
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 2.7V, 1.8V 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 ISL9000AIRGCZ	ISL9000AIRGCZ Distributor	ISL9000AIRGCZ Supplier
ISL9000AIRGCZ Price	ISL9000AIRGCZ Pictures	ISL9000AIRGCZ Image
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Intersil ISL9000AIRGCZ		

Related Products

 ISL9000AIRFJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.8V 10DFN In stock: 110531 pcs RFQ	 ISL9000AIRFCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.5V 10DFN In stock: 117858 pcs RFQ
 ISL9000AIRFCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.5V 10DFN In stock: 122184 pcs RFQ	 ISL9000AIRGCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: 4192 pcs RFQ
 ISL9000AIRJBZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.8V 10DFN In stock: 118147 pcs RFQ	 ISL9000AIRJCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 6055 pcs RFQ
 ISL9000AIRGPZ Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.7V 10DFN In stock: 4292 pcs RFQ	 ISL9000AIRJBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.8V 10DFN In stock: 109742 pcs RFQ
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 ISL9000AIRFDZ Manufacturers: Intersil Description: IC REG LINEAR 2V/2.5V 10DFN In stock: 104729 pcs RFQ	 ISL9000AIRFJZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.8V 10DFN In stock: 115603 pcs RFQ