

intersil

A Renesas Company

Intersil

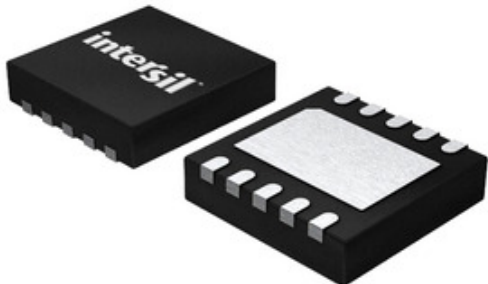


Image may be representation. See specifications for product details.

ISL9000AIRKFZ

Part Number:

ISL9000AIRKFZ

Manufacturer/Brand:

Intersil

Product description

IC REG LINEAR 2.5V/2.85V 10DFN

Datasheets:

 ISL9000AIRKFZ.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

111961 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9000AIRKFZ

PART NUMBER	ISL9000AIRKFZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.5V/2.85V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111961 pcs
DATA SHEET	 ISL9000AIRKFZ.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA, 0.325V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 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-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 2.85V 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 ISL9000AIRKFZ	ISL9000AIRKFZ Distributor	ISL9000AIRKFZ Supplier
ISL9000AIRKFZ Price	ISL9000AIRKFZ Pictures	ISL9000AIRKFZ Image
ISL9000AIRKFZ PDF Datasheet	ISL9000AIRKFZ Download Datasheet	ISL9000AIRKFZ Datasheet
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Intersil ISL9000AIRKFZ	Intersil Supplier	Intersil Distributor
Intersil ISL9000AIRKFZ		

Related Products

 ISL9000AIRKCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.85V 10DFN In stock: 116187 pcs RFQ	 ISL9000AIRKKZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.85V 10DFN In stock: 100263 pcs RFQ
 ISL9000AIRKCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.85V 10DFN In stock: 116715 pcs RFQ	 ISL9000AIRJRZ Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 4362 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
 ISL9000AIRJRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 4888 pcs RFQ	 ISL9000AIRKJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/2.85V 10DFN In stock: 106079 pcs RFQ
 ISL9000AIRJNZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: 105868 pcs RFQ	 ISL9000AIRKKZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.85V 10DFN In stock: 101739 pcs RFQ
 ISL9000AIRKFZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.85V 10DFN In stock: 111126 pcs RFQ	 ISL9000AIRJNZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: 96919 pcs RFQ