



ISL9000AIRKCZ

Part Number:	ISL9000AIRKCZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.8V/2.85V 10DFN
Datasheets:	 ISL9000AIRKCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	116187 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9000AIRKCZ

PART NUMBER	ISL9000AIRKCZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.8V/2.85V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116187 pcs
DATA SHEET	 ISL9000AIRKCZ.pdf
VOLTAGE DROPOUT (MAX)	-, 0.325V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 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	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 2.85V, 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 ISL9000AIRKCZ	ISL9000AIRKCZ Distributor	ISL9000AIRKCZ Supplier
ISL9000AIRKCZ Price	ISL9000AIRKCZ Pictures	ISL9000AIRKCZ Image
ISL9000AIRKCZ PDF Datasheet	ISL9000AIRKCZ Download Datasheet	ISL9000AIRKCZ Datasheet
ISL9000AIRKCZ Stock	Buy ISL9000AIRKCZ	Buy Intersil ISL9000AIRKCZ
Intersil ISL9000AIRKCZ	Intersil Supplier	Intersil Distributor
Intersil ISL9000AIRKCZ		

Related Products

 ISL9000AIRKKZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.85V 10DFN In stock: 100263 pcs RFQ	 ISL9000AIRJRZ Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 4362 pcs RFQ
 ISL9000AIRJNZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: 105868 pcs RFQ	 ISL9000AIRKJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/2.85V 10DFN In stock: 106079 pcs RFQ
 ISL9000AIRJNZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: 96919 pcs RFQ	 ISL9000AIRKCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.85V 10DFN In stock: 116715 pcs RFQ
 ISL9000AIRKFZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.85V 10DFN In stock: 111961 pcs RFQ	 ISL9000AIRKJZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/2.85V 10DFN In stock: 99610 pcs RFQ
 ISL9000AIRKFZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.85V 10DFN In stock: 111126 pcs RFQ	 ISL9000AIRJMZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: 5487 pcs RFQ
 ISL9000AIRJMZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: 6432 pcs RFQ	 ISL9000AIRJRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 4888 pcs RFQ