



ISL9014AIRKCZ

Part Number:	ISL9014AIRKCZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 2.85V/1.8V 10DFN
Datasheets:	 ISL9014AIRKCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL9014AIRKCZ

PART NUMBER	ISL9014AIRKCZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.85V/1.8V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL9014AIRKCZ.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 150mA, -
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	10-VDFN Exposed Pad
PSRR	~, 70dB ~ 40dB (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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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)	60µA
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ISL9014A

Related Tags

Intersil ISL9014AIRKCZ	ISL9014AIRKCZ Distributor	ISL9014AIRKCZ Supplier
ISL9014AIRKCZ Price	ISL9014AIRKCZ Pictures	ISL9014AIRKCZ Image
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 ISL9014AIRKJZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.8V 10DFN In stock: Out stock RFQ	 ISL9014AIRKFZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.5V 10DFN In stock: Out stock RFQ
 ISL9014AIRKJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.8V 10DFN In stock: Out stock RFQ	 ISL9014AIRJMZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: Out stock RFQ
 ISL9014AIRKFZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.5V 10DFN In stock: Out stock RFQ	 ISL9014AIRKKZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.85V 10DFN In stock: Out stock RFQ
 ISL9014AIRJRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/2.6V 10DFN In stock: Out stock RFQ	 ISL9014AIRJRZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/2.6V 10DFN In stock: Out stock RFQ
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