



A Renesas Company

Intersil



Image may be representation. See specifications for product details.

ISL9014AIRFDZ-T

Part Number:	ISL9014AIRFDZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 2.5V/2V 10DFN
Datasheets:	 ISL9014AIRFDZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	121887 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9014AIRFDZ-T

PART NUMBER	ISL9014AIRFDZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.5V/2V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	121887 pcs
DATA SHEET	 ISL9014AIRFDZ-T.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 150mA, 0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 2V
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	Tape & Reel (TR)
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)	60μA
CURRENT - QUIESCENT (IQ)	40μA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ISL9014A

Related Tags

Intersil ISL9014AIRFDZ-T	ISL9014AIRFDZ-T Distributor	ISL9014AIRFDZ-T Supplier
ISL9014AIRFDZ-T Price	ISL9014AIRFDZ-T Pictures	ISL9014AIRFDZ-T Image
ISL9014AIRFDZ-T PDF Datasheet	ISL9014AIRFDZ-T Download Datasheet	ISL9014AIRFDZ-T Datasheet
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Intersil ISL9014AIRFDZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL9014AIRFDZ-T		

Related Products

 ISL9014AIRGCZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.7V/1.8V 10DFN In stock: 6469 pcs RFQ	 ISL9014AIRCJZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 98563 pcs RFQ
 ISL9014AIRFJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.8V 10DFN In stock: 120968 pcs RFQ	 ISL9014AIRGCZ Manufacturers: Intersil Description: IC REG LINEAR 2.7V/1.8V 10DFN In stock: 5599 pcs RFQ
 ISL9014AIRCCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/1.8V 10DFN In stock: 97086 pcs RFQ	 ISL9014AIRFJZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.8V 10DFN In stock: 88730 pcs RFQ
 ISL9014AIRGPZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.7V/1.85V 10DFN In stock: 4655 pcs RFQ	 ISL9014AIRFCZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/1.8V 10DFN In stock: 98491 pcs RFQ
 ISL9014AIRFDZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2V 10DFN In stock: 111206 pcs RFQ	 ISL9014AIRGPZ Manufacturers: Intersil Description: IC REG LINEAR 2.7V/1.85V 10DFN In stock: 5811 pcs RFQ
 ISL9014AIRCJZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 115958 pcs RFQ	 ISL9014AIRFCZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V/1.8V 10DFN In stock: 49879 pcs RFQ