



ISL9000AIRFCZ

Part Number:	ISL9000AIRFCZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.8V/2.5V 10DFN
Datasheets:	 ISL9000AIRFCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	117858 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9000AIRFCZ

PART NUMBER	ISL9000AIRFCZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.8V/2.5V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117858 pcs
DATA SHEET	 ISL9000AIRFCZ.pdf
VOLTAGE DROPOUT (MAX)	-, 0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.5V
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 2.5V, 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 ISL9000AIRFCZ	ISL9000AIRFCZ Distributor	ISL9000AIRFCZ Supplier
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 ISL9000AIRCCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/1.8V 10DFN In stock: 49013 pcs RFQ	 ISL9000AIRBLZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.9V 10DFN In stock: 4310 pcs RFQ
 ISL9000AIRFJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.8V 10DFN In stock: 110531 pcs RFQ	 ISL9000AIRBLZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.9V 10DFN In stock: 3604 pcs RFQ
 ISL9000AIRCJZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 91957 pcs RFQ	 ISL9000AIRCJZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 114749 pcs RFQ
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