



Intersil

A Renesas Company

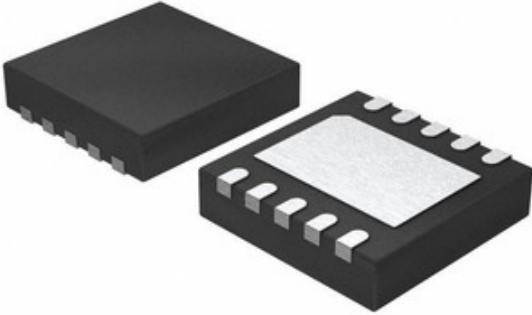


Image may be representation. See specifications for product details.

ISL9000IRFCZ

Part Number:	ISL9000IRFCZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.8V/2.5V 10DFN
Datasheets:	 ISL9000IRFCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3800 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

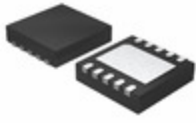
Specifications of ISL9000IRFCZ

PART NUMBER	ISL9000IRFCZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.8V/2.5V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3800 pcs
DATA SHEET	 ISL9000IRFCZ.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	ISL9000

Related Tags

Intersil ISL9000IRFCZ	ISL9000IRFCZ Distributor	ISL9000IRFCZ Supplier
ISL9000IRFCZ Price	ISL9000IRFCZ Pictures	ISL9000IRFCZ Image
ISL9000IRFCZ PDF Datasheet	ISL9000IRFCZ Download Datasheet	ISL9000IRFCZ Datasheet
ISL9000IRFCZ Stock	Buy ISL9000IRFCZ	Buy Intersil ISL9000IRFCZ
Intersil ISL9000IRFCZ	Intersil Supplier	Intersil Distributor
Intersil ISL9000IRFCZ		

Related Products

 ISL9000IRFDZ Manufacturers: Intersil Description: IC REG LINEAR 2V/2.5V 10DFN In stock: 3192 pcs RFQ	 ISL9000IRFJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.8V 10DFN In stock: 3164 pcs RFQ
 ISL9000IRCCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/1.8V 10DFN In stock: 4610 pcs RFQ	 ISL9000IRCCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/1.8V 10DFN In stock: 5056 pcs RFQ
 ISL9000IRFJZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.8V 10DFN In stock: 4834 pcs RFQ	 ISL9000IRFDZ-T Manufacturers: Intersil Description: IC REG LINEAR 2V/2.5V 10DFN In stock: 4050 pcs RFQ
 ISL9000IRBLZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.9V 10DFN In stock: 5263 pcs RFQ	 ISL9000IRFCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.5V 10DFN In stock: 4863 pcs RFQ
 ISL9000IRGCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: 4280 pcs RFQ	 ISL9000IRCJZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 6393 pcs RFQ
 ISL9000IRCJZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 6389 pcs RFQ	 ISL9000IRBLZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.9V 10DFN In stock: 7038 pcs RFQ