



Intersil

A Renesas Company



Image may be representation. See specifications for product details.

ISL9000IRFCZ-T

Part Number:	ISL9000IRFCZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.8V/2.5V 10DFN
Datasheets:	 ISL9000IRFCZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4863 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9000IRFCZ-T

PART NUMBER	ISL9000IRFCZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.8V/2.5V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4863 pcs
DATA SHEET	 ISL9000IRFCZ-T.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	Tape & Reel (TR)
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-T	ISL9000IRFCZ-T Distributor	ISL9000IRFCZ-T Supplier
ISL9000IRFCZ-T Price	ISL9000IRFCZ-T Pictures	ISL9000IRFCZ-T Image
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Intersil ISL9000IRFCZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL9000IRFCZ-T		

Related Products

 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
 ISL9000IRFDZ-T Manufacturers: Intersil Description: IC REG LINEAR 2V/2.5V 10DFN In stock: 4050 pcs RFQ	 ISL9000IRGCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: 3419 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
 ISL9000IRBLZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.9V 10DFN In stock: 5263 pcs RFQ	 ISL9000IRGCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: 4280 pcs RFQ
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 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