



A Renesas Company

Intersil



Image may be representation. See specifications for product details.

ISL9000IRKCZ-T

Part Number:	ISL9000IRKCZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.8V/2.85V 10DFN
Datasheets:	 ISL9000IRKCZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2783 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9000IRKCZ-T

PART NUMBER	ISL9000IRKCZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.8V/2.85V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2783 pcs
DATA SHEET	 ISL9000IRKCZ-T.pdf
VOLTAGE DROPOUT (MAX)	-, 0.325V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.85V
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	Original-Reel®
PACKAGE / CASE	10-VDFN Exposed Pad
PSRR	90db ~ 50dB (1kHz ~ 100kHz), -
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL9000IRKCZ-TDKR
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 2.85V, 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 ISL9000IRKCZ-T	ISL9000IRKCZ-T Distributor	ISL9000IRKCZ-T Supplier
ISL9000IRKCZ-T Price	ISL9000IRKCZ-T Pictures	ISL9000IRKCZ-T Image
ISL9000IRKCZ-T PDF Datasheet	ISL9000IRKCZ-T Download Datasheet	ISL9000IRKCZ-T Datasheet
ISL9000IRKCZ-T Stock	Buy ISL9000IRKCZ-T	Buy Intersil ISL9000IRKCZ-T
Intersil ISL9000IRKCZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL9000IRKCZ-T		

Related Products

 ISL9000IRKJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/2.85V 10DFN In stock: 2830 pcs RFQ	 ISL9000IRKCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.85V 10DFN In stock: 4064 pcs RFQ
 ISL9000IRJNZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: 3504 pcs RFQ	 ISL9000IRKKZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.85V 10DFN In stock: 4206 pcs RFQ
 ISL9000IRKKZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.85V 10DFN In stock: 4887 pcs RFQ	 ISL9000IRJRZ Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 3682 pcs RFQ
 ISL9000IRJNZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: 5081 pcs RFQ	 ISL9000IRKFZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.85V 10DFN In stock: 6234 pcs RFQ
 ISL9000IRJNZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: 5651 pcs RFQ	 ISL9000IRJRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 5675 pcs RFQ
 ISL9000IRKJZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/2.85V 10DFN In stock: 4664 pcs RFQ	 ISL9000IRKFZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.85V 10DFN In stock: 3061 pcs RFQ