



A Renesas Company

Intersil



Image may be representation. See specifications for product details.

ISL9012IRKFZ-T

Part Number:	ISL9012IRKFZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 2.85V/2.5V 10DFN
Datasheets:	 ISL9012IRKFZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6883 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9012IRKFZ-T

PART NUMBER	ISL9012IRKFZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.85V/2.5V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6883 pcs
DATA SHEET	 ISL9012IRKFZ-T.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 150mA, 0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V, 2.5V
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
OTHER NAMES	ISL9012IRKFZ-TTR
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, 2.5V 150mA, 300mA 10-DFN (3x3)
CURRENT - SUPPLY (MAX)	60µA
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	150mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ISL9012

Related Tags

Intersil ISL9012IRKFZ-T	ISL9012IRKFZ-T Distributor	ISL9012IRKFZ-T Supplier
ISL9012IRKFZ-T Price	ISL9012IRKFZ-T Pictures	ISL9012IRKFZ-T Image
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Related Products

 ISL9012IRKJZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.8V 10DFN In stock: 4970 pcs RFQ	 ISL9012IRKKZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.85V 10DFN In stock: 6351 pcs RFQ
 ISL9012IRLLZ Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: 4371 pcs RFQ	 ISL9012IRKCZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/1.8V 10DFN In stock: 4345 pcs RFQ
 ISL9012IRJRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/2.6V 10DFN In stock: 5511 pcs RFQ	 ISL9012IRKKZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.85V 10DFN In stock: 3735 pcs RFQ
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 ISL9012IRJRZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/2.6V 10DFN In stock: 114911 pcs RFQ	 ISL9012IRKJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.8V 10DFN In stock: 4739 pcs RFQ