



A Renesas Company

Intersil



ISL9012IRKJZ

Part Number:	ISL9012IRKJZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 2.85V/2.8V 10DFN
Datasheets:	 ISL9012IRKJZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9012IRKJZ

PART NUMBER	ISL9012IRKJZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.85V/2.8V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL9012IRKJZ.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 150mA, 0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V, 2.8V
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	Tube
PACKAGE / CASE	10-VFDFN Exposed Pad
PSRR	-
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 2.85V, 2.8V 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 ISL9012IRKJZ	ISL9012IRKJZ Distributor	ISL9012IRKJZ Supplier
ISL9012IRKJZ Price	ISL9012IRKJZ Pictures	ISL9012IRKJZ Image
ISL9012IRKJZ PDF Datasheet	ISL9012IRKJZ Download Datasheet	ISL9012IRKJZ Datasheet
ISL9012IRKJZ Stock	Buy ISL9012IRKJZ	Buy Intersil ISL9012IRKJZ
Intersil ISL9012IRKJZ	Intersil Supplier	Intersil Distributor
Intersil ISL9012IRKJZ		

Related Products

 ISL9012IRKCZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/1.8V 10DFN In stock: Out stock RFQ	 ISL9012IRKFZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.5V 10DFN In stock: Out stock RFQ
 ISL9012IRKfz-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.5V 10DFN In stock: Out stock RFQ	 ISL9012IRLLZ Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: Out stock RFQ
 ISL9012IRKKZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.85V 10DFN In stock: Out stock RFQ	 ISL9012IRLLZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: Out stock RFQ
 ISL9012IRMGZ Manufacturers: Intersil Description: IC REG LINEAR 3V/2.7V 10DFN In stock: Out stock RFQ	 ISL9012IRKCZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/1.8V 10DFN In stock: Out stock RFQ
 ISL9012IRJRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/2.6V 10DFN In stock: Out stock RFQ	 ISL9012IRKKZ Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.85V 10DFN In stock: Out stock RFQ
 ISL9012IRJRZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/2.6V 10DFN In stock: Out stock RFQ	 ISL9012IRKJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/2.8V 10DFN In stock: Out stock RFQ