



A Renesas Company

Intersil



Image may be representation. See specifications for product details.

ISL9000IRJBZ

Part Number:	ISL9000IRJBZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.5V/2.8V 10DFN
Datasheets:	 ISL9000IRJBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6187 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9000IRJBZ

PART NUMBER	ISL9000IRJBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.5V/2.8V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6187 pcs
DATA SHEET	 ISL9000IRJBZ.pdf
VOLTAGE DROPOUT (MAX)	-, 0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 2.8V
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	-
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 2.8V, 1.5V 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 ISL9000IRJBZ	ISL9000IRJBZ Distributor	ISL9000IRJBZ Supplier
ISL9000IRJBZ Price	ISL9000IRJBZ Pictures	ISL9000IRJBZ Image
ISL9000IRJBZ PDF Datasheet	ISL9000IRJBZ Download Datasheet	ISL9000IRJBZ Datasheet
ISL9000IRJBZ Stock	Buy ISL9000IRJBZ	Buy Intersil ISL9000IRJBZ
Intersil ISL9000IRJBZ	Intersil Supplier	Intersil Distributor
Intersil ISL9000IRJBZ		

Related Products

 ISL9000IRJMZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: 4069 pcs RFQ	 ISL9000IRGCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: 3419 pcs RFQ
 ISL9000IRJCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 4859 pcs RFQ	 ISL9000IRFJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.8V 10DFN In stock: 3164 pcs RFQ
 ISL9000IRJNZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: 5651 pcs RFQ	 ISL9000IRJCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 5074 pcs RFQ
 ISL9000IRJMZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: 3504 pcs RFQ	 ISL9000IRJBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.8V 10DFN In stock: 3906 pcs RFQ
 ISL9000IRGPZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.7V 10DFN In stock: 6251 pcs RFQ	 ISL9000IRFJZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.8V 10DFN In stock: 4834 pcs RFQ
 ISL9000IRGPZ Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.7V 10DFN In stock: 4603 pcs RFQ	 ISL9000IRGCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: 4280 pcs RFQ