



ISL9000IRPLZ

Part Number:	ISL9000IRPLZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.85V/2.9V 10DFN
Datasheets:	 ISL9000IRPLZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4824 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9000IRPLZ

PART NUMBER	ISL9000IRPLZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.85V/2.9V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4824 pcs
DATA SHEET	 ISL9000IRPLZ.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA, 0.325V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.85V, 2.9V
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-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 1.85V, 2.9V 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 ISL9000IRPLZ	ISL9000IRPLZ Distributor	ISL9000IRPLZ Supplier
ISL9000IRPLZ Price	ISL9000IRPLZ Pictures	ISL9000IRPLZ Image
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Intersil ISL9000IRPLZ		

Related Products

 ISL9000IRNFZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/3.3V 10DFN In stock: 4992 pcs RFQ	 ISL9000IRPPZ Manufacturers: Intersil Description: IC REG LINEAR 1.85V/1.85V 10DFN In stock: 5682 pcs RFQ
 ISL9000IRNFZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V/3.3V 10DFN In stock: 5474 pcs RFQ	 ISL9000IRPLZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.9V 10DFN In stock: 3623 pcs RFQ
 ISL9000JBEV2 Manufacturers: Intersil Description: EVAL BOARD 2.8V/1.5V ISL9000JB In stock: 3899 pcs RFQ	 ISL9000JCEV2 Manufacturers: Intersil Description: EVAL BOARD 2.8V/1.8V ISL9000JC In stock: 5499 pcs RFQ
 ISL9000IRNJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: 5817 pcs RFQ	 ISL9000IRPPZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.85V/1.85V 10DFN In stock: 5985 pcs RFQ
 ISL9000IRNNZ-T Manufacturers: Intersil Description: IC REG LINEAR 3.3V/3.3V 10DFN In stock: 5462 pcs RFQ	 ISL9000IRNNZ Manufacturers: Intersil Description: IC REG LINEAR 3.3V/3.3V 10DFN In stock: 5839 pcs RFQ
 ISL9000JMEV2 Manufacturers: Intersil Description: EVAL BOARD 2.8V/3.0V ISL9000JM In stock: 5398 pcs RFQ	 ISL9000IRNJZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: 5930 pcs RFQ