



ISL9000IRMGZ

Part Number:	ISL9000IRMGZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 2.7V/3V 10DFN
Datasheets:	 ISL9000IRMGZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3524 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9000IRMGZ

PART NUMBER	ISL9000IRMGZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.7V/3V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3524 pcs
DATA SHEET	 ISL9000IRMGZ.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA, 0.325V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V, 3V
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 3V, 2.7V 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

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 ISL9000IRMNZ Manufacturers: Intersil Description: IC REG LINEAR 3V/3.3V 10DFN In stock: 3774 pcs RFQ	 ISL9000IRKNZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.85V/3.3V 10DFN In stock: 4807 pcs RFQ
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