



ISL9012IRMGZ

Part Number:	ISL9012IRMGZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 3V/2.7V 10DFN
Datasheets:	 ISL9012IRMGZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	107747 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL9012IRMGZ

PART NUMBER	ISL9012IRMGZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 3V/2.7V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	107747 pcs
DATA SHEET	 ISL9012IRMGZ.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 150mA, 0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V, 2.7V
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 3V, 2.7V 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 ISL9012IRMGZ	ISL9012IRMGZ Distributor	ISL9012IRMGZ Supplier
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Related Products

 ISL9012IRNLFZ Manufacturers: Intersil Description: IC REG LINEAR 3.3V/2.5V 10DFN In stock: 4344 pcs RFQ	 ISL9012IRLLZ Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: 4371 pcs RFQ
 ISL9012IRMGZ-T Manufacturers: Intersil Description: IC REG LINEAR 3V/2.7V 10DFN In stock: 120104 pcs RFQ	 ISL9012IRMMZ Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: 4880 pcs RFQ
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 ISL9012IRMMZ-T Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: 7024 pcs RFQ	 ISL9012IRMNZ Manufacturers: Intersil Description: IC REG LINEAR 3V/3.3V 10DFN In stock: 91685 pcs RFQ
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