



ISL9000IRMMZ

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL9000IRMMZ                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                           |
| Product description | IC REG LINEAR 3V/3V 10DFN                                                                                          |
| Datasheets:         |  <a href="#">ISL9000IRMMZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 40581 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 ISL9000IRMMZ

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL9000IRMMZ                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                             |
| DESCRIPTION                      | IC REG LINEAR 3V/3V 10DFN                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 40581 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">ISL9000IRMMZ.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.325V @ 300mA, 0.325V @ 300mA                                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V, 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 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 ISL9000IRMMZ      | ISL9000IRMMZ Distributor        | ISL9000IRMMZ Supplier     |
| ISL9000IRMMZ Price         | ISL9000IRMMZ Pictures           | ISL9000IRMMZ Image        |
| ISL9000IRMMZ PDF Datasheet | ISL9000IRMMZ Download Datasheet | ISL9000IRMMZ Datasheet    |
| ISL9000IRMMZ Stock         | Buy ISL9000IRMMZ                | Buy Intersil ISL9000IRMMZ |
| Intersil ISL9000IRMMZ      | Intersil Supplier               | Intersil Distributor      |
| Intersil ISL9000IRMMZ      |                                 |                           |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL9000IRNCZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.8V/3.3V 10DFN<br/>In stock: 4044 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISL9000IRLLZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.9V/2.9V 10DFN<br/>In stock: 5637 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISL9000IRKPZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.85V/2.85V 10DFN<br/>In stock: 3469 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISL9000IRMGZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.7V/3V 10DFN<br/>In stock: 3524 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>ISL9000IRKPZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.85V/2.85V 10DFN<br/>In stock: 5547 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISL9000IRLLZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.9V/2.9V 10DFN<br/>In stock: 5503 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ISL9000IRMNZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 3V/3.3V 10DFN<br/>In stock: 4762 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ISL9000IRMGZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.7V/3V 10DFN<br/>In stock: 3174 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ISL9000IRNFZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.5V/3.3V 10DFN<br/>In stock: 5474 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ISL9000IRMNZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 3V/3.3V 10DFN<br/>In stock: 3774 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>ISL9000IRNCZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.8V/3.3V 10DFN<br/>In stock: 4075 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ISL9000IRMMZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 3V/3V 10DFN<br/>In stock: 3338 pcs<br/><div>RFQ</div></div>     |