



ISL9016IRUWKZ-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL9016IRUWKZ-T                                                                                              |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC REG LINEAR 1.2V/2.85V 6UTDFN                                                                              |
| Datasheets:         |  ISL9016IRUWKZ-T.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 198079 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ISL9016IRUWKZ-T

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL9016IRUWKZ-T                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                |
| DESCRIPTION                      | IC REG LINEAR 1.2V/2.85V 6UTDFN                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 198079 pcs                                                                                              |
| DATA SHEET                       |  ISL9016IRUWKZ-T.pdf |
| VOLTAGE DROPOUT (MAX)            | -, 0.2V @ 150mA                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V, 2.85V                                                                                             |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 6-UTDFN (1.6x1.6)                                                                                       |
| SERIES                           | -                                                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 6-UFDFN Exposed Pad                                                                                     |
| PSRR                             | -                                                                                                       |
| OUTPUT TYPE                      | Fixed                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                |
| OTHER NAMES                      | ISL9016IRUWKZ-T-ND<br>ISL9016IRUWKZ-TTR                                                                 |
| 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 1.2V, 2.85V 150mA, 150mA 6-UTDFN (1.6x1.6)          |
| CURRENT - SUPPLY (MAX)           | 100μA                                                                                                   |
| CURRENT - QUIESCENT (IQ)         | 67μA                                                                                                    |
| CURRENT - OUTPUT                 | 150mA, 150mA                                                                                            |
| CONTROL FEATURES                 | Enable                                                                                                  |
| BASE PART NUMBER                 | ISL9016                                                                                                 |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Intersil ISL9016IRUWKZ-T      | ISL9016IRUWKZ-T Distributor        | ISL9016IRUWKZ-T Supplier     |
| ISL9016IRUWKZ-T Price         | ISL9016IRUWKZ-T Pictures           | ISL9016IRUWKZ-T Image        |
| ISL9016IRUWKZ-T PDF Datasheet | ISL9016IRUWKZ-T Download Datasheet | ISL9016IRUWKZ-T Datasheet    |
| ISL9016IRUWKZ-T Stock         | Buy ISL9016IRUWKZ-T                | Buy Intersil ISL9016IRUWKZ-T |
| Intersil ISL9016IRUWKZ-T      | Intersil Supplier                  | Intersil Distributor         |
| Intersil ISL9016IRUWKZ-T      |                                    |                              |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>ISL9021AIKZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.85V 250MA 4WLCSP<br/>In stock: 163629 pcs<br/><div>RFQ</div></div></div> | <div><div><b>ISL9016IRUWCZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.2V/1.8V 6UTDFN<br/>In stock: 206371 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>ISL9016IRUNWZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 3.3V/1.2V 6UTDFN<br/>In stock: 184512 pcs<br/><div>RFQ</div></div></div> | <div><div><b>ISL9016IRUNCZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 3.3V/1.8V 6UTDFN<br/>In stock: 88358 pcs<br/><div>RFQ</div></div></div>  |
| <div><div><b>ISL9021AIINZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 3.3V 250MA 4WLCSP<br/>In stock: 149786 pcs<br/><div>RFQ</div></div></div> | <div><div><b>ISL9021AIICZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.8V 250MA 4WLCSP<br/>In stock: 166277 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>ISL9016IRUMWZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 3V/1.2V 6UTDFN<br/>In stock: 171464 pcs<br/><div>RFQ</div></div></div>   | <div><div><b>ISL9021AIBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.5V 250MA 4WLCSP<br/>In stock: 175743 pcs<br/><div>RFQ</div></div></div>  |
| <div><div><b>ISL9021AIFZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.5V 250MA 4WLCSP<br/>In stock: 169696 pcs<br/><div>RFQ</div></div></div>  | <div><div><b>ISL9016IRUWGZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.2V/2.7V 6UTDFN<br/>In stock: 194615 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>ISL9021AIIMZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 3V 250MA 4WLCSP<br/>In stock: 161389 pcs<br/><div>RFQ</div></div></div>   | <div><div><b>ISL9016IRUWJZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.2V/2.8V 6UTDFN<br/>In stock: 167403 pcs<br/><div>RFQ</div></div></div> |