



ISL9008IECZ-T

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|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL9008IECZ-T                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                            |
| Product description | IC REG LINEAR 1.8V 150MA SC70-5                                                                                     |
| Datasheets:         |  <a href="#">ISL9008IECZ-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 5058 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

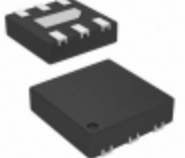
Specifications of ISL9008IECZ-T

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL9008IECZ-T                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 1.8V 150MA SC70-5                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 5058 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">ISL9008IECZ-T.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                                     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | SC-70-5                                                                                                               |
| SERIES                           | -                                                                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 5-TSSOP, SC-70-5, SOT-353                                                                                             |
| PSRR                             | 65dB ~ 35dB (1kHz ~ 100kHz)                                                                                           |
| OUTPUT TYPE                      | Fixed                                                                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| NUMBER OF REGULATORS             | 1                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA SC-70-5                                                |
| CURRENT - QUIESCENT (IQ)         | 65µA                                                                                                                  |
| CURRENT - OUTPUT                 | 150mA                                                                                                                 |
| CONTROL FEATURES                 | Enable                                                                                                                |
| BASE PART NUMBER                 | ISL9008                                                                                                               |

Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Intersil ISL9008IECZ-T      | ISL9008IECZ-T Distributor        | ISL9008IECZ-T Supplier     |
| ISL9008IECZ-T Price         | ISL9008IECZ-T Pictures           | ISL9008IECZ-T Image        |
| ISL9008IECZ-T PDF Datasheet | ISL9008IECZ-T Download Datasheet | ISL9008IECZ-T Datasheet    |
| ISL9008IECZ-T Stock         | Buy ISL9008IECZ-T                | Buy Intersil ISL9008IECZ-T |
| Intersil ISL9008IECZ-T      | Intersil Supplier                | Intersil Distributor       |
| Intersil ISL9008IECZ-T      |                                  |                            |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL9008IEMZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 3V 150MA SC70-5<br/>In stock: 4200 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>ISL9008AIRUMZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 3V 150MA 6UTDFN<br/>In stock: 170364 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>ISL9008IEFZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.5V 150MA SC70-5<br/>In stock: 4888 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>ISL9008AIRUKZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.85V 150MA 6UTDFN<br/>In stock: 146662 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>ISL9008IEJZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.8V 150MA SC70-5<br/>In stock: 3344 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>ISL9008IEHZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.75V 150MA SC70-5<br/>In stock: 4480 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>ISL9008IEKZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.85V 150MA SC70-5<br/>In stock: 5389 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>ISL9008IEBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.5V 150MA SC70-5<br/>In stock: 5736 pcs<br/><b>RFQ</b></div>      |
| <div></div> <div><b>ISL9008AIRUJZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.8V 150MA 6UTDFN<br/>In stock: 148498 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>ISL9008AIRUNZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 3.3V 150MA 6UTDFN<br/>In stock: 141419 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>ISL9008IENZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 3.3V 150MA SC70-5<br/>In stock: 4520 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>ISL9008AIRUHZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 2.75V 150MA 6UTDFN<br/>In stock: 170386 pcs<br/><b>RFQ</b></div> |