



ISL55141IVZ

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL55141IVZ                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                          |
| Product description | IC COMP CMOS HS 18V 14-TSSOP                                                                                      |
| Datasheets:         |  <a href="#">ISL55141IVZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

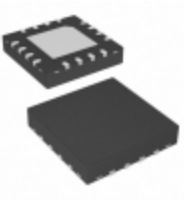
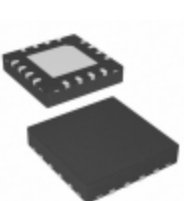
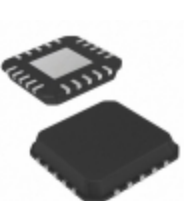
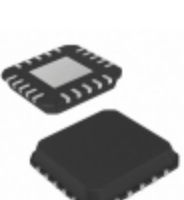
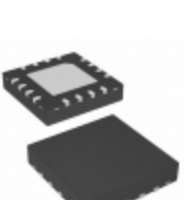
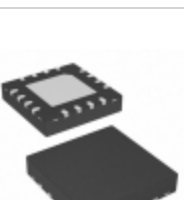
Specifications of ISL55141IVZ

|                                   |                                                                                                                     |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ISL55141IVZ                                                                                                         |
| MANUFACTURER                      | Intersil                                                                                                            |
| DESCRIPTION                       | IC COMP CMOS HS 18V 14-TSSOP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                          |
| DATA SHEET                        |  <a href="#">ISL55141IVZ.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 10 V ~ 18 V                                                                                                         |
| VOLTAGE - INPUT OFFSET (MAX)      | 50mV @ -3V, 12V                                                                                                     |
| TYPE                              | Window                                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                                            |
| SERIES                            | -                                                                                                                   |
| PROPAGATION DELAY (MAX)           | 15ns                                                                                                                |
| PACKAGING                         | Tube                                                                                                                |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                                     |
| OUTPUT TYPE                       | -                                                                                                                   |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                        |
| NUMBER OF ELEMENTS                | 1                                                                                                                   |
| MOUNTING TYPE                     | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                          |
| HYSTERESIS                        | -                                                                                                                   |
| DETAILED DESCRIPTION              | Comparator Window 14-TSSOP                                                                                          |
| CURRENT - QUIESCENT (MAX)         | 12.5mA                                                                                                              |
| CURRENT - OUTPUT (TYP)            | -                                                                                                                   |
| CURRENT - INPUT BIAS (MAX)        | 0.025µA @ -3V, 12V                                                                                                  |
| CMRR, PSRR (TYP)                  | -                                                                                                                   |
| BASE PART NUMBER                  | ISL55141                                                                                                            |

Related Tags

|                           |                                |                          |
|---------------------------|--------------------------------|--------------------------|
| Intersil ISL55141IVZ      | ISL55141IVZ Distributor        | ISL55141IVZ Supplier     |
| ISL55141IVZ Price         | ISL55141IVZ Pictures           | ISL55141IVZ Image        |
| ISL55141IVZ PDF Datasheet | ISL55141IVZ Download Datasheet | ISL55141IVZ Datasheet    |
| ISL55141IVZ Stock         | Buy ISL55141IVZ                | Buy Intersil ISL55141IVZ |
| Intersil ISL55141IVZ      | Intersil Supplier              | Intersil Distributor     |
| Intersil ISL55141IVZ      |                                |                          |

Related Products

|                                                                                                                                                                                                                              |                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>ISL55141IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC COMP CMOS HS 18V 16-QFN<br/>In stock: Out stock</p> <p>RFQ</p>      |  <p><b>ISL55141IVZEVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL55141IVZ<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>ISL55111IVZ</b><br/>Manufacturers: Intersil<br/>Description: IC MOSFET DRIVER DUAL HS 8-TSSOP<br/>In stock: 671 pcs</p> <p>RFQ</p>  |  <p><b>ISL55111IVZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC MOSFET DRIVER DUAL HS 8-TSSOP<br/>In stock: Out stock</p> <p>RFQ</p>     |
|  <p><b>ISL55141IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC COMP CMOS HS 18V 16-QFN<br/>In stock: Out stock</p> <p>RFQ</p>    |  <p><b>ISL55142IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC COMP CMOS HS 18V 20-QFN<br/>In stock: Out stock</p> <p>RFQ</p>           |
|  <p><b>ISL55142IVZ</b><br/>Manufacturers: Intersil<br/>Description: IC COMP CMOS HS 18V 20-TSSOP<br/>In stock: Out stock</p> <p>RFQ</p>    |  <p><b>ISL55142IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC COMP CMOS HS 18V 20-QFN<br/>In stock: Out stock</p> <p>RFQ</p>             |
|  <p><b>ISL55111IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC MOSFET DRIVER DUAL HS 16-QFN<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>ISL55142IVZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC COMP CMOS HS 18V 20-TSSOP<br/>In stock: Out stock</p> <p>RFQ</p>         |
|  <p><b>ISL55141IVZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC COMP CMOS HS 18V 14-TSSOP<br/>In stock: Out stock</p> <p>RFQ</p>  |  <p><b>ISL55111IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC MOSFET DRIVER DUAL HS 16-QFN<br/>In stock: Out stock</p> <p>RFQ</p>      |