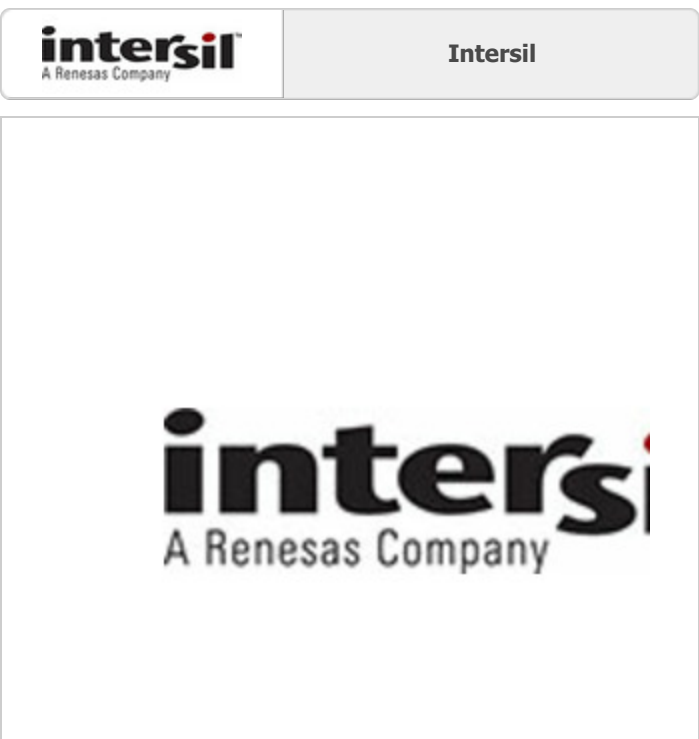




ISL84052IVZ-T

|                     |                               |
|---------------------|-------------------------------|
| Part Number:        | ISL84052IVZ-T                 |
| Manufacturer/Brand: | Intersil                      |
| Product description | IC MUX/DEMUX DUAL 4X1 16TSSOP |
| Datasheets:         | ISL84052IVZ-T.pdf             |
| RoHs Status         | Lead free / RoHS Compliant    |
| Stock Condition     | 103971 pcs stock              |
| Ship From           | Hong Kong                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS         |

REQUEST FOR QUOTATION

Specifications of ISL84052IVZ-T

|                                        |                                          |
|----------------------------------------|------------------------------------------|
| PART NUMBER                            | ISL84052IVZ-T                            |
| MANUFACTURER                           | Intersil                                 |
| DESCRIPTION                            | IC MUX/DEMUX DUAL 4X1 16TSSOP            |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant               |
| QUANTITY AVAILABLE                     | 103971 pcs                               |
| DATA SHEET                             | ISL84052IVZ-T.pdf                        |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2 V ~ 12 V                               |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±2 V ~ 6 V                               |
| SWITCH TIME (TON, TOFF) (MAX)          | 50ns, 40ns                               |
| SWITCH CIRCUIT                         | SP4T                                     |
| SUPPLIER DEVICE PACKAGE                | 16-TSSOP                                 |
| SERIES                                 | -                                        |
| PACKAGING                              | Tape & Reel (TR)                         |
| PACKAGE / CASE                         | 16-TSSOP (0.173", 4.40mm Width)          |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                        |
| ON-STATE RESISTANCE (MAX)              | 100 Ohm                                  |
| NUMBER OF CIRCUITS                     | 2                                        |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 4:1                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                            |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant               |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 4:1 100 Ohm 16-TSSOP |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 2pA (Typ)                                |
| CROSSTALK                              | -                                        |
| CHARGE INJECTION                       | 2pC                                      |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 6 Ohm (Max)                              |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 3pF, 12pF                                |
| BASE PART NUMBER                       | ISL84052                                 |
| -3DB BANDWIDTH                         | -                                        |

Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Intersil ISL84052IVZ-T      | ISL84052IVZ-T Distributor        | ISL84052IVZ-T Supplier     |
| ISL84052IVZ-T Price         | ISL84052IVZ-T Pictures           | ISL84052IVZ-T Image        |
| ISL84052IVZ-T PDF Datasheet | ISL84052IVZ-T Download Datasheet | ISL84052IVZ-T Datasheet    |
| ISL84052IVZ-T Stock         | Buy ISL84052IVZ-T                | Buy Intersil ISL84052IVZ-T |
| Intersil ISL84052IVZ-T      | Intersil Supplier                | Intersil Distributor       |
| Intersil ISL84052IVZ-T      |                                  |                            |

Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL84053IAZ</div><div>Manufacturers: Intersil</div><div>Description: IC MUX/DEMUX TRIPLE 2X1 16QSOP</div><div>In stock: 95217 pcs</div><div>RFQ</div></div>    | <div><div><div></div></div><div>ISL84053IAZ-T7A</div><div>Manufacturers: Intersil</div><div>Description: IC MUX/DEMUX TRIPLE 2X1 16QSOP</div><div>In stock: 60428 pcs</div><div>RFQ</div></div>                                     |
| <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL84052IVZ-T7A</div><div>Manufacturers: Intersil</div><div>Description: IC MUX/DEMUX DUAL 4:1 16TSSOP</div><div>In stock: 65178 pcs</div><div>RFQ</div></div> | <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL84053IA</div><div>Manufacturers: Intersil</div><div>Description: IC MUX/DEMUX TRIPLE 2X1 16QSOP</div><div>In stock: 4951 pcs</div><div>RFQ</div></div>       |
| <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL84052IVZ</div><div>Manufacturers: Intersil</div><div>Description: IC MUX/DEMUX DUAL 4X1 16TSSOP</div><div>In stock: 87357 pcs</div><div>RFQ</div></div>     | <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL84052IBZ</div><div>Manufacturers: Intersil</div><div>Description: IC MUX/DEMUX DUAL 4X1 16SOIC</div><div>In stock: 42028 pcs</div><div>RFQ</div></div>       |
| <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL84052IB</div><div>Manufacturers: Intersil</div><div>Description: IC MUX/DEMUX DUAL 4X1 16SOIC</div><div>In stock: 3919 pcs</div><div>RFQ</div></div>        | <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL84052IBZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC MUX/DEMUX DUAL 4X1 16SOIC</div><div>In stock: 93336 pcs</div><div>RFQ</div></div>     |
| <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL84053IA-T</div><div>Manufacturers: Intersil</div><div>Description: IC MUX/DEMUX TRIPLE 2X1 16QSOP</div><div>In stock: 5635 pcs</div><div>RFQ</div></div>    | <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL84052IBZ-T7A</div><div>Manufacturers: Intersil</div><div>Description: IC MULTIPLEXER DIFF 4X1 16SOIC</div><div>In stock: 53114 pcs</div><div>RFQ</div></div> |
| <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL84052IB-T</div><div>Manufacturers: Intersil</div><div>Description: IC MUX/DEMUX DUAL 4X1 16SOIC</div><div>In stock: 5597 pcs</div><div>RFQ</div></div>      | <div><div><div>intersil</div><div>A Renesas Company</div></div><div>ISL84053IAZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC MUX/DEMUX TRIPLE 2X1 16QSOP</div><div>In stock: 107209 pcs</div><div>RFQ</div></div>  |