

IDT (Integrated Device Technology)

Technology)

ICS552R-01T

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | ICS552R-01T                        |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC OSC/MULT/BUFFER OCT 20-SSOP     |
| Datasheets:         | ICS552R-01T.pdf                    |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of ICS552R-01T

|                                  |                                    |
|----------------------------------|------------------------------------|
| PART NUMBER                      | ICS552R-01T                        |
| MANUFACTURER                     | IDT (Integrated Device Technology) |
| DESCRIPTION                      | IC OSC/MULT/BUFFER OCT 20-SSOP     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant |
| DATA SHEET                       | ICS552R-01T.pdf                    |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                        |
| TYPE                             | Clock Generator, Multiplexer       |
| SUPPLIER DEVICE PACKAGE          | 20-QSOP                            |
| SERIES                           | -                                  |
| RATIO - INPUT:OUTPUT             | 1:8                                |
| PACKAGING                        | Tape & Reel (TR)                   |
| PACKAGE / CASE                   | 20-SSOP (0.154", 3.90mm Width)     |
| PLL                              | Yes                                |
| OUTPUT                           | CMOS                               |
| OTHER NAMES                      | 552R-01T                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                         |
| NUMBER OF CIRCUITS               | 1                                  |
| MOUNTING TYPE                    | Surface Mount                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant |
| INPUT                            | Clock, Crystal                     |
| FREQUENCY - MAX                  | 200MHz                             |
| DIVIDER/MULTIPLIER               | No/Yes                             |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                              |
| BASE PART NUMBER                 | ICS552-01                          |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) ICS552R-01T    | ICS552R-01T Distributor                        | ICS552R-01T Supplier                               |
| ICS552R-01T Price                                 | ICS552R-01T Pictures                           | ICS552R-01T Image                                  |
| ICS552R-01T PDF Datasheet                         | ICS552R-01T Download Datasheet                 | ICS552R-01T Datasheet                              |
| ICS552R-01T Stock                                 | Buy ICS552R-01T                                | Buy IDT (Integrated Device Technology) ICS552R-01T |
| IDT (Integrated Device Technology) ICS552R-01T    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) ICS552R-01T    | IDT ICS552R-01T                                | IDT (Integrated Device Technology) ICS552R-01T     |
| IDT, Integrated Device Technology Inc ICS552R-01T | Integrated Device Technology (IDT) ICS552R-01T |                                                    |

Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ICS554G-01AIT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 200MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ICS554G-01AILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 200MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ICS554G-01AI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 200MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>ICS553MI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 200MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
| <div></div> <div><b>ICS553MIT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 200MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>ICS552G-02IT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 2:8 200MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ICS552ARI-01T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC/MULT/BUFFER OCT 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>ICS554G-01AILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 200MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ICS552G-02I</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 2:8 200MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>ICS552R-01IT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC/MULT/BUFFER OCT 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
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