



IDT (Integrated Device Technology)

Technology)



ICS556M-04IT

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ICS556M-04IT                                                                                                         |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC CLK BUFFER 1:4 27MHZ 8SOIC                                                                                        |
| Datasheets:         |  ICS556M-04IT.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ICS556M-04IT

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ICS556M-04IT                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                   |
| DESCRIPTION                      | IC CLK BUFFER 1:4 27MHZ 8SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| DATA SHEET                       |  ICS556M-04IT.pdf |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 5.25 V                                                                                     |
| TYPE                             | Fanout Buffer (Distribution)                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                               |
| SERIES                           | -                                                                                                    |
| RATIO - INPUT:OUTPUT             | 1:4                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                        |
| OUTPUT                           | Clock                                                                                                |
| OTHER NAMES                      | 556M-04IT                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°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                  | 27MHz                                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:4 27MHz 8-SOIC (0.154", 3.90mm Width)                        |
| BASE PART NUMBER                 | ICS556-04                                                                                            |

Related Tags

|                                                    |                                                 |                                                     |
|----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) ICS556M-04IT    | ICS556M-04IT Distributor                        | ICS556M-04IT Supplier                               |
| ICS556M-04IT Price                                 | ICS556M-04IT Pictures                           | ICS556M-04IT Image                                  |
| ICS556M-04IT PDF Datasheet                         | ICS556M-04IT Download Datasheet                 | ICS556M-04IT Datasheet                              |
| ICS556M-04IT Stock                                 | Buy ICS556M-04IT                                | Buy IDT (Integrated Device Technology) ICS556M-04IT |
| IDT (Integrated Device Technology) ICS556M-04IT    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) ICS556M-04IT    | IDT ICS556M-04IT                                | IDT (Integrated Device Technology) ICS556M-04IT     |
| IDT, Integrated Device Technology Inc ICS556M-04IT | Integrated Device Technology (IDT) ICS556M-04IT |                                                     |

Related Products

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| <div></div> <div><b>ICS556M-04ILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 27MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>ICS557G-06T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 HCSL 20-TSSOP<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>ICS556M-04ILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 27MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>  | <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/>RFQ</div> |
| <div></div> <div><b>ICS557G-05AT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SOURCE QUAD DIFF 20-TSSOP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>ICS557G-05A</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SOURCE QUAD DIFF 20-TSSOP<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>ICS556G-03IT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 25MHZ 16TSSOP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>ICS557G-03</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SOURCE PCI EXP 16-TSSOP<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>ICS557G-03T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SOURCE PCI EXP 16-TSSOP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>ICS556M-04I</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 27MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>      |
| <div></div> <div><b>ICS557G-06</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 HCSL 20-TSSOP<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>ICS556G-03I</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 25MHZ 16TSSOP<br/>In stock: Out stock<br/>RFQ</div>    |