



IDT (Integrated Device Technology)

Technology)



IDT49FCT3805APYI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT49FCT3805APYI                                                                                                     |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC CLOCK BUFFER 1:5 20SSOP                                                                                           |
|                     |  1.IDT49FCT3805APYI.pdf             |
|                     |  2.IDT49FCT3805APYI.pdf             |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IDT49FCT3805APYI

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT49FCT3805APYI                                                                                                                                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                       |
| DESCRIPTION                      | IC CLOCK BUFFER 1:5 20SSOP                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                       |
| DATA SHEET                       |  1.IDT49FCT3805APYI.pdf<br> 2.IDT49FCT3805APYI.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                              |
| TYPE                             | Fanout Buffer (Distribution)                                                                                                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                                                                                                                                                  |
| SERIES                           | 49FCT                                                                                                                                                                                                                    |
| RATIO - INPUT:OUTPUT             | 1:5                                                                                                                                                                                                                      |
| PACKAGING                        | Tube                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                                                                                                                                                                           |
| OUTPUT                           | CMOS, LVTTTL                                                                                                                                                                                                             |
| OTHER NAMES                      | 49FCT3805APYI                                                                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                             |
| NUMBER OF CIRCUITS               | 2                                                                                                                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                       |
| INPUT                            | CMOS, LVTTTL                                                                                                                                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                                                                                                                                    |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:5 20-SSOP (0.209", 5.30mm Width)                                                                                                                                                 |
| BASE PART NUMBER                 | IDT49FCT3805                                                                                                                                                                                                             |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) IDT49FCT3805APYI    | IDT49FCT3805APYI Distributor                        | IDT49FCT3805APYI Supplier                               |
| IDT49FCT3805APYI Price                                 | IDT49FCT3805APYI Pictures                           | IDT49FCT3805APYI Image                                  |
| IDT49FCT3805APYI PDF Datasheet                         | IDT49FCT3805APYI Download Datasheet                 | IDT49FCT3805APYI Datasheet                              |
| IDT49FCT3805APYI Stock                                 | Buy IDT49FCT3805APYI                                | Buy IDT (Integrated Device Technology) IDT49FCT3805APYI |
| IDT (Integrated Device Technology) IDT49FCT3805APYI    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) IDT49FCT3805APYI    | IDT IDT49FCT3805APYI                                | IDT (Integrated Device Technology) IDT49FCT3805APYI     |
| IDT, Integrated Device Technology Inc IDT49FCT3805APYI | Integrated Device Technology (IDT) IDT49FCT3805APYI |                                                         |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                           |
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| <div></div> <div><b>IDT49FCT20805QI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 166MHZ 20QSOP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>IDT49FCT20805PYI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 166MHZ 20SSOP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>IDT49FCT3805AQ8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK BUFFER 1:5 20QSOP<br/>In stock: Out stock<br/>RFQ</div>       | <div></div> <div><b>IDT49FCT3805APYI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK BUFFER 1:5 20SSOP<br/>In stock: Out stock<br/>RFQ</div>      |
| <div></div> <div><b>IDT49FCT20805PYI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 166MHZ 20SSOP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>IDT49FCT3805AQ</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK BUFFER 1:5 20QSOP<br/>In stock: Out stock<br/>RFQ</div>         |
| <div></div> <div><b>IDT49FCT3805ASO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK BUFFER 1:5 20SOIC<br/>In stock: Out stock<br/>RFQ</div>       | <div></div> <div><b>IDT49FCT3805AQI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK BUFFER 1:5 20QSOP<br/>In stock: Out stock<br/>RFQ</div>       |
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