



IDT (Integrated Device Technology)

Technology)



IDT49FCT806SO

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT49FCT806SO                                                                                                        |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC CLOCK BUFFER 1:5 20SOIC                                                                                           |
| Datasheets:         |  IDT49FCT806SO.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5849 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IDT49FCT806SO

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT49FCT806SO                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                    |
| DESCRIPTION                      | IC CLOCK BUFFER 1:5 20SOIC                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| QUANTITY AVAILABLE               | 5849 pcs                                                                                              |
| DATA SHEET                       |  IDT49FCT806SO.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                       |
| TYPE                             | Fanout Buffer (Distribution)                                                                          |
| SUPPLIER DEVICE PACKAGE          | 20-SOIC                                                                                               |
| SERIES                           | 49FCT                                                                                                 |
| RATIO - INPUT:OUTPUT             | 1:5                                                                                                   |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                                        |
| OUTPUT                           | CMOS, LVTTTL                                                                                          |
| OTHER NAMES                      | 49FCT806SO                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°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-SOIC (0.295", 7.50mm Width)                              |
| BASE PART NUMBER                 | IDT49FCT806                                                                                           |

Related Tags

|                                                     |                                                  |                                                      |
|-----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) IDT49FCT806SO    | IDT49FCT806SO Distributor                        | IDT49FCT806SO Supplier                               |
| IDT49FCT806SO Price                                 | IDT49FCT806SO Pictures                           | IDT49FCT806SO Image                                  |
| IDT49FCT806SO PDF Datasheet                         | IDT49FCT806SO Download Datasheet                 | IDT49FCT806SO Datasheet                              |
| IDT49FCT806SO Stock                                 | Buy IDT49FCT806SO                                | Buy IDT (Integrated Device Technology) IDT49FCT806SO |
| IDT (Integrated Device Technology) IDT49FCT806SO    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) IDT49FCT806SO    | IDT IDT49FCT806SO                                | IDT (Integrated Device Technology) IDT49FCT806SO     |
| IDT, Integrated Device Technology Inc IDT49FCT806SO | Integrated Device Technology (IDT) IDT49FCT806SO |                                                      |

Related Products

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| <div></div> <div><b>IDT4MA13333Z3AACUGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: OSC MEMS 133.333MHZ LVPECL SMD<br/>In stock: 4808 pcs<br/>RFQ</div> | <div></div> <div><b>IDT4MA125000Z3AACUGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: OSC MEMS 125.000MHZ LVPECL SMD<br/>In stock: 6283 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDT49FCT806PY</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK BUFFER 1:5 20SSOP<br/>In stock: 3702 pcs<br/>RFQ</div>            | <div></div> <div><b>IDT49FCT806ASO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK BUFFER 1:5 20SOIC<br/>In stock: 5744 pcs<br/>RFQ</div>            |
| <div></div> <div><b>IDT49FCT806S08</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK BUFFER 1:5 20SOIC<br/>In stock: 5592 pcs<br/>RFQ</div>           | <div></div> <div><b>IDT49FCT806PY8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK BUFFER 1:5 20SSOP<br/>In stock: 5844 pcs<br/>RFQ</div>            |
| <div></div> <div><b>IDT4MA156250Z3AACUGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: OSC MEMS 156.25MHZ LVPECL SMD<br/>In stock: 5752 pcs<br/>RFQ</div> | <div></div> <div><b>IDT4MA100000Z3AACUGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: OSC MEMS 100.000MHZ LVPECL SMD<br/>In stock: 6670 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDT49FCT806AS08</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK BUFFER 1:5 20SOIC<br/>In stock: 6607 pcs<br/>RFQ</div>          | <div></div> <div><b>IDT4MA150000Z3AACUGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: OSC MEMS 150.000MHZ LVPECL SMD<br/>In stock: 5379 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDT49FCT806APY</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK BUFFER 1:5 20SSOP<br/>In stock: 3029 pcs<br/>RFQ</div>           | <div></div> <div><b>IDT49FCT806APY8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK BUFFER 1:5 20SSOP<br/>In stock: 5201 pcs<br/>RFQ</div>           |