



IDT (Integrated Device Technology)

Technology)



8302AMLFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 8302AMLFT                                                                                                    |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK BUFFER 1:2 200MHZ 8SOIC                                                                               |
| Datasheets:         |  8302AMLFT.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 26933 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 8302AMLFT

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8302AMLFT                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                |
| DESCRIPTION                      | IC CLK BUFFER 1:2 200MHZ 8SOIC                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 26933 pcs                                                                                         |
| DATA SHEET                       |  8302AMLFT.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                 |
| TYPE                             | Fanout Buffer (Distribution)                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                            |
| SERIES                           | -                                                                                                 |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                  |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                     |
| OUTPUT                           | LVC MOS, LV TTL                                                                                   |
| OTHER NAMES                      | ICS8302AMLFT<br>ICS8302AMLFT-ND                                                                   |
| 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   | Lead free / RoHS Compliant                                                                        |
| INPUT                            | LVC MOS, LV TTL                                                                                   |
| FREQUENCY - MAX                  | 200MHz                                                                                            |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                             |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:2 200MHz 8-SOIC (0.154", 3.90mm Width)                    |
| BASE PART NUMBER                 | ICS8302                                                                                           |

Related Tags

|                                                 |                                              |                                                  |
|-------------------------------------------------|----------------------------------------------|--------------------------------------------------|
| IDT (Integrated Device Technology) 8302AMLFT    | 8302AMLFT Distributor                        | 8302AMLFT Supplier                               |
| 8302AMLFT Price                                 | 8302AMLFT Pictures                           | 8302AMLFT Image                                  |
| 8302AMLFT PDF Datasheet                         | 8302AMLFT Download Datasheet                 | 8302AMLFT Datasheet                              |
| 8302AMLFT Stock                                 | Buy 8302AMLFT                                | Buy IDT (Integrated Device Technology) 8302AMLFT |
| IDT (Integrated Device Technology) 8302AMLFT    | IDT (Integrated Device Technology) Supplier  | IDT (Integrated Device Technology) Distributor   |
| IDT (Integrated Device Technology) 8302AMLFT    | IDT 8302AMLFT                                | IDT (Integrated Device Technology) 8302AMLFT     |
| IDT, Integrated Device Technology Inc 8302AMLFT | Integrated Device Technology (IDT) 8302AMLFT |                                                  |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                           |
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| <div></div> <div>8303-0-15-01-47-14-04-0</div> <div>Manufacturers: Mill-Max<br/>Description: CONN PC PIN<br/>In stock: 105055 pcs</div> <div>RFQ</div>                                  | <div></div> <div>8303-0-15-01-47-01-04-0</div> <div>Manufacturers: Mill-Max<br/>Description: CONN PC PIN<br/>In stock: 142019 pcs</div> <div>RFQ</div>                                 |
| <div></div> <div>8303 060100</div> <div>Manufacturers: Belden<br/>Description: CABLE 6 COND 22AWG SHLD 100'<br/>In stock: 333 pcs</div> <div>RFQ</div>                                  | <div></div> <div>8302AMILF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:2 200MHZ 8SOIC<br/>In stock: 11272 pcs</div> <div>RFQ</div>   |
| <div></div> <div>8303 060500</div> <div>Manufacturers: Belden<br/>Description: CBL 3PR 22AWG SHLD<br/>In stock: 111 pcs</div> <div>RFQ</div>                                            | <div></div> <div>8302AM-01LFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:2 250MHZ 8SOIC<br/>In stock: 5415 pcs</div> <div>RFQ</div> |
| <div></div> <div>8302AMI-01LF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:2 250MHZ 8SOIC<br/>In stock: 5381 pcs</div> <div>RFQ</div>  | <div></div> <div>8303 0605000</div> <div>Manufacturers: Belden<br/>Description: CBL 3PR 22AWG SHLD<br/>In stock: 13 pcs</div> <div>RFQ</div>                                           |
| <div></div> <div>8302AMI-01LFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:2 250MHZ 8SOIC<br/>In stock: 4577 pcs</div> <div>RFQ</div> | <div></div> <div>8302AMLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:2 200MHZ 8SOIC<br/>In stock: 12823 pcs</div> <div>RFQ</div>    |
| <div></div> <div>8303 0601000</div> <div>Manufacturers: Belden<br/>Description: CBL 3PR 22AWG SHLD<br/>In stock: 60 pcs</div> <div>RFQ</div>                                            | <div></div> <div>8302AMILFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:2 200MHZ 8SOIC<br/>In stock: 20968 pcs</div> <div>RFQ</div>  |