

8725BY-01LFT



Integrated Device Technology

Part Number: 8725BY-01LFT

Manufacturer IDT (Integrated Device Technology)

Description IC BUFFER ZD 1-5 HSTL 32TQFP

Data sheet:  8725BY-01

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

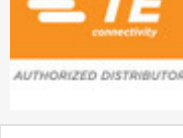
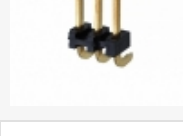
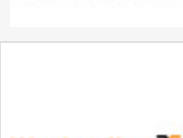
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                              |                                 |                                    |
|----------------------------------|------------------------------|---------------------------------|------------------------------------|
| Part Number                      | 8725BY-01LFT                 | Manufacturer                    | IDT (Integrated Device Technology) |
| Description                      | IC BUFFER ZD 1-5 HSTL 32TQFP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant         |
| Quantity Available               | 3342 pcs                     | Data sheet                      | 8725BY-01                          |
| Category                         | Integrated Circuits (ICs)    | Voltage - Supply                | 1.6 V ~ 3.465 V                    |
| Supplier Device Package          | 32-LQFP (7x7)                | Series                          | -                                  |
| Ratio - Input:Output             | 3:5                          | Packaging                       | Tape & Reel (TR)                   |
| Package / Case                   | 32-LQFP                      | PLL                             | Yes with Bypass                    |
| Output                           | HSTL                         | Operating Temperature           | 0°C ~ 70°C                         |
| Number of Circuits               | 1                            | Mounting Type                   | Surface Mount                      |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                | Manufacturer Standard Lead Time | 12 Weeks                           |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   | Input                           | HCSL, HSTL, LVDS, LVPECL, SSTL     |
| Frequency - Max                  | 700MHz                       | Divider/Multiplier              | Yes/Yes                            |
| Differential - Input:Output      | Yes/Yes                      |                                 |                                    |

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| RELATED PRODUCTS                                                                   |                                                                   |                                                                |     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------|-----|
|  | Part#: 8725AM-21LF<br>Description: IC CLOCK GEN ZD HSTL 20-SOIC   | Manufacturers: IDT (Integrated Device Technology)              | RFQ |
|  | Part#: 87262-2<br>Description: 02 MODI HDR SRST .156CL            | Manufacturers: TE Connectivity AMP Connectors                  | RFQ |
|  | Part#: 8726020000<br>Description: DISTRIBUTOR 1WAY                | Manufacturers: Weidmuller                                      | RFQ |
|  | Part#: 8726080000<br>Description: DISTRIBUTOR SURGE PROTECTION    | Manufacturers: Weidmuller                                      | RFQ |
|  | Part#: 87258-8<br>Description: CONN HEADER 8POS R/A .156 15GOLD   | Manufacturers: Agastat Relays / TE Connectivity                | RFQ |
|  | Part#: 87258-4<br>Description: CONN HDR 4POS 15AU R/A PCB         | Manufacturers: Agastat Relays / TE Connectivity                | RFQ |
|  | Part#: 87264-0850<br>Description: CONN RECEPT 2MM 8POS SIDE ENTRY | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 8726160000<br>Description: DISTRIBUTOR CURRENT LIMITING    | Manufacturers: Weidmuller                                      | RFQ |
|  | Part#: 8725AM-21LFT<br>Description: IC CLOCK GEN ZD HSTL 20-SOIC  | Manufacturers: IDT (Integrated Device Technology)              | RFQ |
|  | Part#: 8726<br>Description: TERM BLOCK PLUG 3POS 90DEG 5MM        | Manufacturers: Keystone Electronics Corp.                      | RFQ |
|  | Part#: 8726050000<br>Description: DISTRIBUTOR 8WAY                | Manufacturers: Weidmuller                                      | RFQ |
|  | Part#: 87262-4<br>Description: 04 MODI HDR SRST .156CL            | Manufacturers: Agastat Relays / TE Connectivity                | RFQ |
|  | Part#: 872502<br>Description: PROBE, TEMPERATURE, J BEAD WIRE     | Manufacturers: FLIR                                            | RFQ |
|  | Part#: 87258-3<br>Description: CONN HEADER 3POS R/A GOLD          | Manufacturers: Agastat Relays / TE Connectivity                | RFQ |
|  | Part#: 8726110000<br>Description: DISTRIBUTOR CURRENT LIMITING    | Manufacturers: Weidmuller                                      | RFQ |
|  | Part#: 87258-5<br>Description: 05 MODI HDR SRRA .156CL            | Manufacturers: Agastat Relays / TE Connectivity                | RFQ |
|  | Part#: 8726040000<br>Description: DISTRIBUTOR 4WAY                | Manufacturers: Weidmuller                                      | RFQ |
|  | Part#: 8725 060500<br>Description: 4 SH PR #20 PP PVC             | Manufacturers: Belden                                          | RFQ |
|  | Part#: 87258-2<br>Description: CONN HEADER 2POS SL ROW GOLD       | Manufacturers: Agastat Relays / TE Connectivity                | RFQ |
|  | Part#: 8725BY-01LF<br>Description: IC BUFFER ZD 1-5 HSTL 32TQFP   | Manufacturers: IDT (Integrated Device Technology)              | RFQ |

| Related keywords for 8725BY-01LFT               |                          |                                                 |                                                    |
|-------------------------------------------------|--------------------------|-------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) 8725BY-01LFT | 8725BY-01LFT distributor | 8725BY-01LFT supplier                           | 8725BY-01LFT price                                 |
| 8725BY-01LFT download datasheet                 | 8725BY-01LFT datasheet   | 8725BY-01LFT stock                              | buy 8725BY-01LFT                                   |
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