



IDT (Integrated Device Technology)

Technology)



85222AM-01LFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 85222AM-01LFT                                                                                                |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC TRNSLTR UNIDIRECTIONAL 8SOIC                                                                              |
| Datasheets:         |  85222AM-01LFT.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

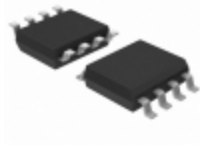
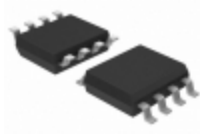
Specifications of 85222AM-01LFT

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 85222AM-01LFT                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                    |
| DESCRIPTION                      | IC TRNSLTR UNIDIRECTIONAL 8SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  85222AM-01LFT.pdf |
| TRANSLATOR TYPE                  | Mixed Signal                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                         |
| OUTPUT TYPE                      | Differential                                                                                          |
| OUTPUT SIGNAL                    | HSTL                                                                                                  |
| OTHER NAMES                      | ICS85222AM-01LFT<br>ICS85222AM-01LFT-ND                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                       |
| NUMBER OF CIRCUITS               | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INPUT SIGNAL                     | LVC MOS, LV TTL                                                                                       |
| FEATURES                         | -                                                                                                     |
| DETAILED DESCRIPTION             | Mixed Signal Translator Unidirectional 1 Circuit 2 Channel 8-SOIC                                     |
| DATA RATE                        | -                                                                                                     |
| CHANNELS PER CIRCUIT             | 2                                                                                                     |
| CHANNEL TYPE                     | Unidirectional                                                                                        |
| BASE PART NUMBER                 | ICS85222-01                                                                                           |

Related Tags

|                                                     |                                                  |                                                      |
|-----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) 85222AM-01LFT    | 85222AM-01LFT Distributor                        | 85222AM-01LFT Supplier                               |
| 85222AM-01LFT Price                                 | 85222AM-01LFT Pictures                           | 85222AM-01LFT Image                                  |
| 85222AM-01LFT PDF Datasheet                         | 85222AM-01LFT Download Datasheet                 | 85222AM-01LFT Datasheet                              |
| 85222AM-01LFT Stock                                 | Buy 85222AM-01LFT                                | Buy IDT (Integrated Device Technology) 85222AM-01LFT |
| IDT (Integrated Device Technology) 85222AM-01LFT    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) 85222AM-01LFT    | IDT 85222AM-01LFT                                | IDT (Integrated Device Technology) 85222AM-01LFT     |
| IDT, Integrated Device Technology Inc 85222AM-01LFT | Integrated Device Technology (IDT) 85222AM-01LFT |                                                      |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>852224-2</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: FINGER FEED<br/>In stock: Out stock<br/><div>RFQ</div></div>                            | <div></div> <div><b>85222AM-02T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>85222AM-02LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>852210CY BK005</b><br/>Manufacturers: Alpha Wire<br/>Description: 22AWG 10C SHIELDED 10'<br/>In stock: Out stock<br/><div>RFQ</div></div>                                  |
| <div></div> <div><b>85222AM-02</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>852224-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: FINGER FEED<br/>In stock: Out stock<br/><div>RFQ</div></div>                             |
| <div></div> <div><b>85222AMI-02LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>85222AMI-02LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>85222AM-01LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>852210 BK005</b><br/>Manufacturers: Alpha Wire<br/>Description: 22AWG 10C UNSHIELDED 10'<br/>In stock: 8 pcs<br/><div>RFQ</div></div>                                      |
| <div></div> <div><b>85222</b><br/>Manufacturers: Apex Tool Group<br/>Description: WR RAT REV S 10MMX12MM<br/>In stock: Out stock<br/><div>RFQ</div></div>                                     | <div></div> <div><b>85222AM-02LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |