



IDT (Integrated Device Technology)

Technology)



91305AMLF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 91305AMLF                                                                                                    |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLOCK DRIVER LO JITTER 8-SOIC                                                                             |
| Datasheets:         |  91305AMLF.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4805 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 91305AMLF

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 91305AMLF                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                |
| DESCRIPTION                      | IC CLOCK DRIVER LO JITTER 8-SOIC                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 4805 pcs                                                                                          |
| DATA SHEET                       |  91305AMLF.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                       |
| TYPE                             | Zero Delay Buffer                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                            |
| SERIES                           | -                                                                                                 |
| RATIO - INPUT:OUTPUT             | 1:5                                                                                               |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                     |
| PLL                              | Yes                                                                                               |
| OUTPUT                           | Clock                                                                                             |
| OTHER NAMES                      | ICS91305AMLF<br>ICS91305AMLF-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                            | Clock                                                                                             |
| FREQUENCY - MAX                  | 133MHz                                                                                            |
| DIVIDER/MULTIPLIER               | No/No                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                             |
| BASE PART NUMBER                 | ICS91305                                                                                          |

Related Tags

|                                                 |                                              |                                                  |
|-------------------------------------------------|----------------------------------------------|--------------------------------------------------|
| IDT (Integrated Device Technology) 91305AMLF    | 91305AMLF Distributor                        | 91305AMLF Supplier                               |
| 91305AMLF Price                                 | 91305AMLF Pictures                           | 91305AMLF Image                                  |
| 91305AMLF PDF Datasheet                         | 91305AMLF Download Datasheet                 | 91305AMLF Datasheet                              |
| 91305AMLF Stock                                 | Buy 91305AMLF                                | Buy IDT (Integrated Device Technology) 91305AMLF |
| IDT (Integrated Device Technology) 91305AMLF    | IDT (Integrated Device Technology) Supplier  | IDT (Integrated Device Technology) Distributor   |
| IDT (Integrated Device Technology) 91305AMLF    | IDT 91305AMLF                                | IDT (Integrated Device Technology) 91305AMLF     |
| IDT, Integrated Device Technology Inc 91305AMLF | Integrated Device Technology (IDT) 91305AMLF |                                                  |

Related Products

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| <div></div> <div>91305AMLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK DRIVER LO JITTER 8-SOIC<br/>In stock: 4423 pcs</div> <div>RFQ</div>  | <div></div> <div>913094-4</div> <div>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CRIMPER INS<br/>In stock: 554 pcs</div> <div>RFQ</div>                            |
| <div></div> <div>91305AGLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK DRIVER LO JITTER 8TSSOP<br/>In stock: 2834 pcs</div> <div>RFQ</div>  | <div></div> <div>91305AGILFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK DRIVER LO JITTER 8TSSOP<br/>In stock: 2863 pcs</div> <div>RFQ</div> |
| <div></div> <div>9130980000</div> <div>Manufacturers: Weidmuller<br/>Description: CONN TERM BLK FEED THRU 12-22AWG<br/>In stock: 46887 pcs</div> <div>RFQ</div>                         | <div></div> <div>91305AGILF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK DRIVER LO JITTER 8TSSOP<br/>In stock: 4891 pcs</div> <div>RFQ</div>  |
| <div></div> <div>91305AMILF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK DRIVER LO JITTER 8-SOIC<br/>In stock: 4894 pcs</div> <div>RFQ</div>  | <div></div> <div>9130990000</div> <div>Manufacturers: Weidmuller<br/>Description: CONN TERM BLK FEED THRU 12-22AWG<br/>In stock: 42719 pcs</div> <div>RFQ</div>                         |
| <div></div> <div>91305AMILFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK DRIVER LO JITTER 8-SOIC<br/>In stock: 4372 pcs</div> <div>RFQ</div> | <div></div> <div>91308-1</div> <div>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: EXT TOOL AMP INNERGY WIRE BRD<br/>In stock: 30 pcs</div> <div>RFQ</div>            |
| <div></div> <div>913084</div> <div>Manufacturers: Weidmuller<br/>Description: CONN HOOD HD7 POL PG11<br/>In stock: 5353 pcs</div> <div>RFQ</div>                                        | <div></div> <div>91305AGLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK DRIVER LO JITTER 8TSSOP<br/>In stock: 4156 pcs</div> <div>RFQ</div>   |