



IDT (Integrated Device Technology)

Technology)



84330BYLF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 84330BYLF                                                                                                    |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC SYNTHESIZER 700MHZ 32-LQFP                                                                                |
| Datasheets:         |  84330BYLF.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6142 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 84330BYLF

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 84330BYLF                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                |
| DESCRIPTION                      | IC SYNTHESIZER 700MHZ 32-LQFP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 6142 pcs                                                                                          |
| DATA SHEET                       |  84330BYLF.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                 |
| TYPE                             | Clock/Frequency Synthesizer, Multiplexer                                                          |
| SUPPLIER DEVICE PACKAGE          | 32-LQFP (7x7)                                                                                     |
| SERIES                           | -                                                                                                 |
| RATIO - INPUT:OUTPUT             | 2:1                                                                                               |
| PACKAGING                        | Tray                                                                                              |
| PACKAGE / CASE                   | 32-LQFP                                                                                           |
| PLL                              | Yes                                                                                               |
| OUTPUT                           | LVC MOS, LV TTL                                                                                   |
| OTHER NAMES                      | ICS84330BYLF<br>ICS84330BYLF-ND                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| INPUT                            | LVC MOS, LV TTL, Crystal                                                                          |
| FREQUENCY - MAX                  | 700MHz                                                                                            |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                            |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                            |
| BASE PART NUMBER                 | ICS84330                                                                                          |

Related Tags

|                                                 |                                              |                                                  |
|-------------------------------------------------|----------------------------------------------|--------------------------------------------------|
| IDT (Integrated Device Technology) 84330BYLF    | 84330BYLF Distributor                        | 84330BYLF Supplier                               |
| 84330BYLF Price                                 | 84330BYLF Pictures                           | 84330BYLF Image                                  |
| 84330BYLF PDF Datasheet                         | 84330BYLF Download Datasheet                 | 84330BYLF Datasheet                              |
| 84330BYLF Stock                                 | Buy 84330BYLF                                | Buy IDT (Integrated Device Technology) 84330BYLF |
| IDT (Integrated Device Technology) 84330BYLF    | IDT (Integrated Device Technology) Supplier  | IDT (Integrated Device Technology) Distributor   |
| IDT (Integrated Device Technology) 84330BYLF    | IDT 84330BYLF                                | IDT (Integrated Device Technology) 84330BYLF     |
| IDT, Integrated Device Technology Inc 84330BYLF | Integrated Device Technology (IDT) 84330BYLF |                                                  |

Related Products

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| <div></div> <div>8433-0-15-80-03-14-04-0</div> <div>Manufacturers: MILL-MAX<br/>Description: CONN PIN RCPT<br/>In stock: 121110 pcs</div> <div>RFQ</div>                               | <div></div> <div>84330AV-02LF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNTHESIZER 700MHZ 28-PLCC<br/>In stock: 2965 pcs</div> <div>RFQ</div> |
| <div></div> <div>8433-0-15-80-03-80-04-0</div> <div>Manufacturers: MILL-MAX<br/>Description: CONN PIN RCPT<br/>In stock: 108709 pcs</div> <div>RFQ</div>                               | <div></div> <div>84330CV-01</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNTHESIZER 700MHZ 28-PLCC<br/>In stock: 5839 pcs</div> <div>RFQ</div>   |
| <div></div> <div>84330CM-01LF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FREQ SYNTHESIZER 28SOIC<br/>In stock: 11298 pcs</div> <div>RFQ</div>    | <div></div> <div>84330CV</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNTHESIZER 700MHZ 28-PLCC<br/>In stock: 3869 pcs</div> <div>RFQ</div>      |
| <div></div> <div>84330BYLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNTHESIZER 700MHZ 32-LQFP<br/>In stock: 6811 pcs</div> <div>RFQ</div>    | <div></div> <div>8433-0-15-15-03-27-04-0</div> <div>Manufacturers: MILL-MAX<br/>Description: CONN PIN RCPT .040-.060 PRESSFIT<br/>In stock: 102141 pcs</div> <div>RFQ</div>           |
| <div></div> <div>84330AV-02LFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNTHESIZER 700MHZ 28-PLCC<br/>In stock: 3316 pcs</div> <div>RFQ</div> | <div></div> <div>84330CM-01LFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FREQ SYNTHESIZER 28SOIC<br/>In stock: 13755 pcs</div> <div>RFQ</div>  |
| <div></div> <div>84330CV-01LF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SYNTHESIZER 700MHZ 28-PLCC<br/>In stock: 6029 pcs</div> <div>RFQ</div>  | <div></div> <div>8433-0-15-80-03-27-04-0</div> <div>Manufacturers: MILL-MAX<br/>Description: CONN PIN RCPT<br/>In stock: 99580 pcs</div> <div>RFQ</div>                               |