



IDT (Integrated Device

Technology)



82V3355EDG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 82V3355EDG                                                                                                   |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC PLL WAN SYNC ETHERNET 64TQFP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3944 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 82V3355EDG

|                                  |                                    |
|----------------------------------|------------------------------------|
| PART NUMBER                      | 82V3355EDG                         |
| MANUFACTURER                     | IDT (Integrated Device Technology) |
| DESCRIPTION                      | IC PLL WAN SYNC ETHERNET 64TQFP    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant         |
| QUANTITY AVAILABLE               | 3944 pcs                           |
| DATA SHEET                       |                                    |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                        |
| SUPPLIER DEVICE PACKAGE          | 64-TQFP-EP (10x10)                 |
| SERIES                           | -                                  |
| RATIO - INPUT:OUTPUT             | 3:2                                |
| PACKAGING                        | Tray                               |
| PACKAGE / CASE                   | 64-TQFP Exposed Pad                |
| PLL                              | Yes                                |
| OUTPUT                           | CMOS, LVDS, PECL                   |
| OTHER NAMES                      | IDT82V3355EDG<br>IDT82V3355EDG-ND  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                       |
| NUMBER OF CIRCUITS               | 1                                  |
| MOUNTING TYPE                    | Surface Mount                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                      |
| MAIN PURPOSE                     | Ethernet, SONET/SDH, Stratum       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant         |
| INPUT                            | CMOS, LVDS, PECL                   |
| FREQUENCY - MAX                  | 622.08MHz                          |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                            |
| BASE PART NUMBER                 | IDT82V3355                         |

Related Tags

|                                                  |                                               |                                                   |
|--------------------------------------------------|-----------------------------------------------|---------------------------------------------------|
| IDT (Integrated Device Technology) 82V3355EDG    | 82V3355EDG Distributor                        | 82V3355EDG Supplier                               |
| 82V3355EDG Price                                 | 82V3355EDG Pictures                           | 82V3355EDG Image                                  |
| 82V3355EDG PDF Datasheet                         | 82V3355EDG Download Datasheet                 | 82V3355EDG Datasheet                              |
| 82V3355EDG Stock                                 | Buy 82V3355EDG                                | Buy IDT (Integrated Device Technology) 82V3355EDG |
| IDT (Integrated Device Technology) 82V3355EDG    | IDT (Integrated Device Technology) Supplier   | IDT (Integrated Device Technology) Distributor    |
| IDT (Integrated Device Technology) 82V3355EDG    | IDT 82V3355EDG                                | IDT (Integrated Device Technology) 82V3355EDG     |
| IDT, Integrated Device Technology Inc 82V3355EDG | Integrated Device Technology (IDT) 82V3355EDG |                                                   |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>82V3285EQG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL WAN SE STRATUM 100TQFP<br/>In stock: 1081 pcs<br/>RFQ</div>   |  <div><b>82V3285AEQG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL WAN SE STRATUM 100TQFP<br/>In stock: 943 pcs<br/>RFQ</div>    |
|  <div><b>82V3280PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL WAN SE STRATUM 2 100-TQFP<br/>In stock: 966 pcs<br/>RFQ</div> |  <div><b>82V3355EDG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL WAN SYNC ETHERNET 64TQFP<br/>In stock: 4596 pcs<br/>RFQ</div> |
|  <div><b>82V3358EDG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL WAN SYNC ETHERNET 64TQFP<br/>In stock: 997 pcs<br/>RFQ</div>  |  <div><b>82V3355TFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL WAN SYNC ETH 64-TQFP<br/>In stock: 5970 pcs<br/>RFQ</div>      |
|  <div><b>82V3285AEQG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL WAN SE STRATUM 100TQFP<br/>In stock: 985 pcs<br/>RFQ</div>   |  <div><b>82V3355TFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL WAN SYNC ETH 64-TQFP<br/>In stock: 7083 pcs<br/>RFQ</div>     |
|  <div><b>82V3285EQG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL WAN SE STRATUM 100TQFP<br/>In stock: 1198 pcs<br/>RFQ</div>    |  <div><b>82V3280PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL WAN SE STRATUM 2 100-TQFP<br/>In stock: 781 pcs<br/>RFQ</div>  |
|  <div><b>82V3380EQG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL WAN SYNC ETHERNET 100TQFP<br/>In stock: 3393 pcs<br/>RFQ</div> |  <div><b>82V3358EDG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL WAN SYNC ETHERNET 64TQFP<br/>In stock: 1021 pcs<br/>RFQ</div>  |