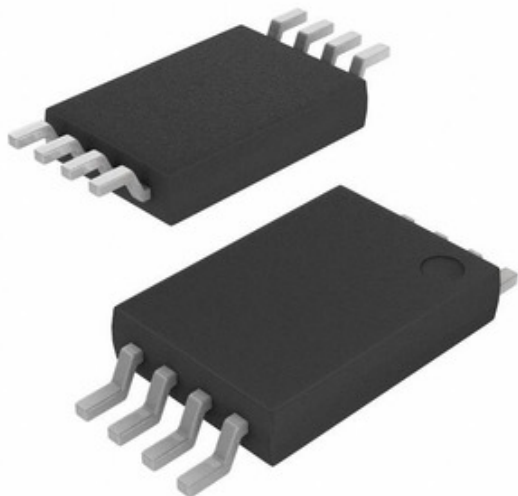




IDT (Integrated Device Technology)

Technology)



840271BGILF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 840271BGILF                                                                                                  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC TRANSLATOR ETHER SYNC 8TSSOP                                                                              |
| Datasheets:         |  840271BGILF.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

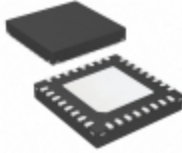
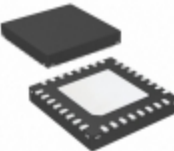
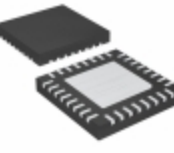
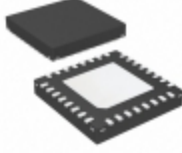
Specifications of 840271BGILF

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 840271BGILF                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                  |
| DESCRIPTION                      | IC TRANSLATOR ETHER SYNC 8TSSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  840271BGILF.pdf |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.465 V                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                             |
| SERIES                           | -                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                 |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                      |
| PLL                              | Yes                                                                                                 |
| OUTPUT                           | LVCMOS, LVTTL                                                                                       |
| OTHER NAMES                      | 800-3334-5<br>840271BGILF-ND<br>ICS840271BGILF<br>ICS840271BGILF-ND                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                            |
| MAIN PURPOSE                     | Ethernet                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INPUT                            | HCSL, LVDS, LVHSTL, LVPECL, SSTL                                                                    |
| FREQUENCY - MAX                  | 25MHz                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                              |
| BASE PART NUMBER                 | ICS840271                                                                                           |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) 840271BGILF    | 840271BGILF Distributor                        | 840271BGILF Supplier                               |
| 840271BGILF Price                                 | 840271BGILF Pictures                           | 840271BGILF Image                                  |
| 840271BGILF PDF Datasheet                         | 840271BGILF Download Datasheet                 | 840271BGILF Datasheet                              |
| 840271BGILF Stock                                 | Buy 840271BGILF                                | Buy IDT (Integrated Device Technology) 840271BGILF |
| IDT (Integrated Device Technology) 840271BGILF    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) 840271BGILF    | IDT 840271BGILF                                | IDT (Integrated Device Technology) 840271BGILF     |
| IDT, Integrated Device Technology Inc 840271BGILF | Integrated Device Technology (IDT) 840271BGILF |                                                    |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>840245AGILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FREQ SYNTHESIZER 16-TSSOP<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>84025040</b><br/>Manufacturers: Crydom<br/>Description: RELAY SSR SPST-NO<br/>In stock: Out stock<br/>RFQ</div>                                            |
| <div></div> <div><b>840272AGILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FREQ TRANSLATOR ETH 16TSSOP<br/>In stock: 86 pcs<br/>RFQ</div>      | <div></div> <div><b>840245AGILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FREQ SYNTHESIZER 16-TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>840271BGILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TRANSLATOR ETHER SYNC 8TSSOP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>84024</b><br/>Manufacturers: Apex Tool Group<br/>Description: HEAVY-DUTY COMB PICK<br/>In stock: Out stock<br/>RFQ</div>                                   |
| <div></div> <div><b>84023</b><br/>Manufacturers: Apex Tool Group<br/>Description: HEAVY-DUTY 90 DEGREE PICK<br/>In stock: Out stock<br/>RFQ</div>                                 | <div></div> <div><b>8402AKILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FREQ SYNTHESIZER 32VFQFPN<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>8402AKILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FREQ SYNTHESIZER 32VFQFPN<br/>In stock: Out stock<br/>RFQ</div>      | <div></div> <div><b>84025030</b><br/>Manufacturers: Crydom<br/>Description: RELAY SSR SPST-NO<br/>In stock: Out stock<br/>RFQ</div>                                            |
| <div></div> <div><b>8402AKIT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FREQ SYNTHESIZER 32VFQFPN<br/>In stock: Out stock<br/>RFQ</div>        | <div></div> <div><b>8402AKLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FREQ SYNTHESIZER 32VFQFPN<br/>In stock: Out stock<br/>RFQ</div>     |