



IDT (Integrated Device Technology)

Technology)



82P2281PFG8

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 82P2281PFG8                                                                                                  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC TXRX SGL T1/E1/J1 80TQFP                                                                                  |
|                     |  1.82P2281PFG8.pdf          |
|                     |  2.82P2281PFG8.pdf          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4957 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 82P2281PFG8

|                                  |                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 82P2281PFG8                                                                                                                                                                                                    |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                             |
| DESCRIPTION                      | IC TXRX SGL T1/E1/J1 80TQFP                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 4957 pcs                                                                                                                                                                                                       |
| DATA SHEET                       |  1.82P2281PFG8.pdf<br> 2.82P2281PFG8.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 80-TQFP (14x14)                                                                                                                                                                                                |
| SERIES                           | -                                                                                                                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                               |
| PACKAGE / CASE                   | 80-LQFP                                                                                                                                                                                                        |
| OTHER NAMES                      | 800-1700-2<br>IDT82P2281PFG8                                                                                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°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                                                                                                                                                                                     |
| INTERFACE                        | SPI                                                                                                                                                                                                            |
| INCLUDES                         | -                                                                                                                                                                                                              |
| FUNCTION                         | -                                                                                                                                                                                                              |
| DETAILED DESCRIPTION             | Telecom IC 80-TQFP (14x14)                                                                                                                                                                                     |
| CURRENT - SUPPLY                 | 1.15A                                                                                                                                                                                                          |
| BASE PART NUMBER                 | IDT82P2281                                                                                                                                                                                                     |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) 82P2281PFG8    | 82P2281PFG8 Distributor                        | 82P2281PFG8 Supplier                               |
| 82P2281PFG8 Price                                 | 82P2281PFG8 Pictures                           | 82P2281PFG8 Image                                  |
| 82P2281PFG8 PDF Datasheet                         | 82P2281PFG8 Download Datasheet                 | 82P2281PFG8 Datasheet                              |
| 82P2281PFG8 Stock                                 | Buy 82P2281PFG8                                | Buy IDT (Integrated Device Technology) 82P2281PFG8 |
| IDT (Integrated Device Technology) 82P2281PFG8    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) 82P2281PFG8    | IDT 82P2281PFG8                                | IDT (Integrated Device Technology) 82P2281PFG8     |
| IDT, Integrated Device Technology Inc 82P2281PFG8 | Integrated Device Technology (IDT) 82P2281PFG8 |                                                    |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>82P2282PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX T1/J1/E1 2CHAN 100TQFP<br/>In stock: 4168 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>82P2284BB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX T1/E1/J1 208BGA<br/>In stock: 3606 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>82P2284BB8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX T1/E1/J1 208BGA<br/>In stock: 4403 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>82P20516DBFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC LIU T1/E1/J1 16CH SH 484BGA<br/>In stock: 1636 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>82P2282PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX T1/J1/E1 2CH 100TQFP<br/>In stock: 2569 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>82P2281PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX SGL T1/E1/J1 80TQFP<br/>In stock: 5938 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>82P2281PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX SGL T1/E1/J1 80TQFP<br/>In stock: 6729 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>82P2282PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX T1/J1/E1 2CHAN 100TQFP<br/>In stock: 6699 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>82P2281PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX SGL T1/E1/J1 80TQFP<br/>In stock: 3116 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>82P2282PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX T1/J1/E1 2CHAN 100TQFP<br/>In stock: 4240 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>82P20416DBFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC LIU T1/E1/J1 16CH SH 484BGA<br/>In stock: 6811 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>82P20516DBFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC LIU T1/E1/J1 16CH SH 484BGA<br/>In stock: 1261 pcs<br/><div>RFQ</div></div>  |