



IDT (Integrated Device Technology)

Technology)



290PGILFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 290PGILFT                                                                                                    |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK SYNTH TRPL PLL 20-TSSOP                                                                               |
| Datasheets:         |  290PGILFT.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 33055 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 290PGILFT

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 290PGILFT                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                |
| DESCRIPTION                      | IC CLK SYNTH TRPL PLL 20-TSSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 33055 pcs                                                                                         |
| DATA SHEET                       |  290PGILFT.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                 |
| TYPE                             | Clock/Frequency Synthesizer                                                                       |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                          |
| SERIES                           | VersaClock®                                                                                       |
| RATIO - INPUT:OUTPUT             | 1:8                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                  |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                   |
| PLL                              | Yes with Bypass                                                                                   |
| OUTPUT                           | CMOS                                                                                              |
| OTHER NAMES                      | ICS290PGILFT<br>ICS290PGILFT-ND                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°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, Crystal                                                                                    |
| FREQUENCY - MAX                  | 200MHz                                                                                            |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                           |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                             |
| BASE PART NUMBER                 | ICS290                                                                                            |

Related Tags

|                                                 |                                              |                                                  |
|-------------------------------------------------|----------------------------------------------|--------------------------------------------------|
| IDT (Integrated Device Technology) 290PGILFT    | 290PGILFT Distributor                        | 290PGILFT Supplier                               |
| 290PGILFT Price                                 | 290PGILFT Pictures                           | 290PGILFT Image                                  |
| 290PGILFT PDF Datasheet                         | 290PGILFT Download Datasheet                 | 290PGILFT Datasheet                              |
| 290PGILFT Stock                                 | Buy 290PGILFT                                | Buy IDT (Integrated Device Technology) 290PGILFT |
| IDT (Integrated Device Technology) 290PGILFT    | IDT (Integrated Device Technology) Supplier  | IDT (Integrated Device Technology) Distributor   |
| IDT (Integrated Device Technology) 290PGILFT    | IDT 290PGILFT                                | IDT (Integrated Device Technology) 290PGILFT     |
| IDT, Integrated Device Technology Inc 290PGILFT | Integrated Device Technology (IDT) 290PGILFT |                                                  |

Related Products

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| <div></div> <div><b>290LX</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: XFRMR LAMINATED CHAS MOUNT<br/>In stock: 678 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>290PGILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTH TRPL PLL 20-TSSOP<br/>In stock: 18524 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>290PX</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: XFRMR LAMINATED CHAS MOUNT<br/>In stock: 874 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>290KX</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: XFRMR LAMINATED CHAS MOUNT<br/>In stock: 707 pcs<br/><div>RFQ</div></div>                       |
| <div></div> <div><b>290NX</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: XFRMR LAMINATED CHAS MOUNT<br/>In stock: 565 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>290MX</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: XFRMR LAMINATED CHAS MOUNT<br/>In stock: 956 pcs<br/><div>RFQ</div></div>                       |
| <div></div> <div><b>290PGLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTH TRPL PLL 20-TSSOP<br/>In stock: 30266 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>290SX</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: TRANSF TUBE GUITAR AMP POWER<br/>In stock: 594 pcs<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>290RX</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: TRANSF TUBE GUITAR AMP POWER<br/>In stock: 652 pcs<br/><div>RFQ</div></div>                     | <div></div> <div><b>290PAZ</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: TRANSFORMER TUBE GUITAR AMP<br/>In stock: 842 pcs<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>290PGLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTH TRPL PLL 20-TSSOP<br/>In stock: 29704 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>290QX</b><br/>Manufacturers: Hammond Manufacturing<br/>Description: TRANSF TUBE GUITAR AMP POWER<br/>In stock: 841 pcs<br/><div>RFQ</div></div>                     |