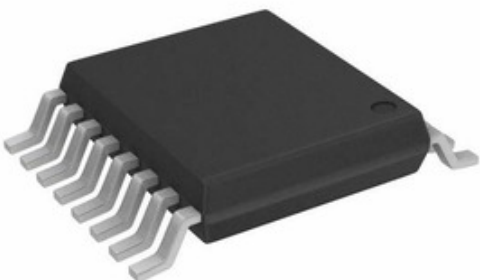




IDT (Integrated Device Technology)

Technology)



2059GI-02LF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 2059GI-02LF                                                                                                  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK MULT/JITTER ATTEN 16TSSOP                                                                             |
| Datasheets:         |  2059GI-02LF.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 2059GI-02LF

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 2059GI-02LF                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                  |
| DESCRIPTION                      | IC CLK MULT/JITTER ATTEN 16TSSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  2059GI-02LF.pdf |
| VOLTAGE - SUPPLY                 | 3.15 V ~ 3.45 V                                                                                     |
| TYPE                             | Jitter Attenuator, Multiplexer                                                                      |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                            |
| SERIES                           | -                                                                                                   |
| RATIO - INPUT:OUTPUT             | 2:1                                                                                                 |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                     |
| PLL                              | Yes                                                                                                 |
| OUTPUT                           | CMOS                                                                                                |
| OTHER NAMES                      | ICS2059GI-02LF<br>ICS2059GI-02LF-ND                                                                 |
| 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                                                                          |
| INPUT                            | Clock, Crystal                                                                                      |
| FREQUENCY - MAX                  | 27MHz                                                                                               |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                               |
| BASE PART NUMBER                 | ICS2059-02                                                                                          |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) 2059GI-02LF    | 2059GI-02LF Distributor                        | 2059GI-02LF Supplier                               |
| 2059GI-02LF Price                                 | 2059GI-02LF Pictures                           | 2059GI-02LF Image                                  |
| 2059GI-02LF PDF Datasheet                         | 2059GI-02LF Download Datasheet                 | 2059GI-02LF Datasheet                              |
| 2059GI-02LF Stock                                 | Buy 2059GI-02LF                                | Buy IDT (Integrated Device Technology) 2059GI-02LF |
| IDT (Integrated Device Technology) 2059GI-02LF    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) 2059GI-02LF    | IDT 2059GI-02LF                                | IDT (Integrated Device Technology) 2059GI-02LF     |
| IDT, Integrated Device Technology Inc 2059GI-02LF | Integrated Device Technology (IDT) 2059GI-02LF |                                                    |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>205980-3</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SCREW RETAINER KIT,BULK PKG<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>2059GI-02LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MULT/JITTER ATTEN 16TSSOP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>205980-4</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN D-SUB MALE SCREW RETAINER<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>205980-5</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SCREW RETAINER KIT 4 PC PTCK<br/>In stock: Out stock</div> <div>RFQ</div>           |
| <div></div> <div><b>205A112-3/42-0</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: STD POLY MOLDED PARTS<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>205980-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN D-SUB SCREW RETAINER MALE<br/>In stock: Out stock</div> <div>RFQ</div>         |
| <div></div> <div><b>205A112-100-0</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: MOLDED PARTS<br/>In stock: Out stock</div> <div>RFQ</div>              | <div></div> <div><b>205A101-12-77-0</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: OTHER ELASTOMERS<br/>In stock: Out stock</div> <div>RFQ</div>                |
| <div></div> <div><b>205A101-12-77-0-CS5122</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: OTHER ELASTOMERS<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>205A112-4/86-0</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: FLEX POLY MOLDED PART<br/>In stock: Out stock</div> <div>RFQ</div>            |
| <div></div> <div><b>205975-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN SEALING PLUG COAX ARINC<br/>In stock: 247 pcs</div> <div>RFQ</div>     | <div></div> <div><b>205933-4</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RND STANDOFF #4-40 ALUM 11.05MM<br/>In stock: Out stock</div> <div>RFQ</div>        |