



IDT (Integrated Device Technology)

Technology)



ICS581G-02I

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ICS581G-02I                                                                                                          |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC CLK MUX GLITCH FREE 16-TSSOP                                                                                      |
| Datasheets:         |  ICS581G-02I.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3342 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ICS581G-02I

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ICS581G-02I                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                  |
| DESCRIPTION                      | IC CLK MUX GLITCH FREE 16-TSSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE               | 3342 pcs                                                                                            |
| DATA SHEET                       |  ICS581G-02I.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                         |
| TYPE                             | Fanout Buffer (Distribution), Zero Delay Buffer                                                     |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                            |
| SERIES                           | ClockBlocks™                                                                                        |
| RATIO - INPUT:OUTPUT             | 2:4                                                                                                 |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                     |
| PLL                              | Yes                                                                                                 |
| OUTPUT                           | Clock                                                                                               |
| OTHER NAMES                      | 581G-02I                                                                                            |
| 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   | Contains lead / RoHS non-compliant                                                                  |
| INPUT                            | Clock                                                                                               |
| FREQUENCY - MAX                  | 200MHz                                                                                              |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                              |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                               |
| BASE PART NUMBER                 | ICS581-02                                                                                           |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) ICS581G-02I    | ICS581G-02I Distributor                        | ICS581G-02I Supplier                               |
| ICS581G-02I Price                                 | ICS581G-02I Pictures                           | ICS581G-02I Image                                  |
| ICS581G-02I PDF Datasheet                         | ICS581G-02I Download Datasheet                 | ICS581G-02I Datasheet                              |
| ICS581G-02I Stock                                 | Buy ICS581G-02I                                | Buy IDT (Integrated Device Technology) ICS581G-02I |
| IDT (Integrated Device Technology) ICS581G-02I    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) ICS581G-02I    | IDT ICS581G-02I                                | IDT (Integrated Device Technology) ICS581G-02I     |
| IDT, Integrated Device Technology Inc ICS581G-02I | Integrated Device Technology (IDT) ICS581G-02I |                                                    |

Related Products

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| <div></div> <div><b>ICS581G-02ILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MUX GLITCH FREE 16-TSSOP<br/>In stock: 6877 pcs</div> <div>RFQ</div> | <div></div> <div><b>ICS581G-02IT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MUX GLITCH FREE 16-TSSOP<br/>In stock: 4417 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ICS581G-02T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MUX GLITCH FREE 16-TSSOP<br/>In stock: 3732 pcs</div> <div>RFQ</div>    | <div></div> <div><b>ICS581G-02LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MUX GLITCH FREE 16-TSSOP<br/>In stock: 6063 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ICS580M-01T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MULTPLX 2:2 270MHZ 16SOIC<br/>In stock: 4507 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ICS581G-01I</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MUX GLITCH FREE 16-TSSOP<br/>In stock: 2834 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ICS581G-01IT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MUX GLITCH FREE 16-TSSOP<br/>In stock: 5079 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ICS581G-01T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MUX GLITCH FREE 16-TSSOP<br/>In stock: 3967 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ICS581G-01</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MUX GLITCH FREE 16-TSSOP<br/>In stock: 5553 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ICS581G-02</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MUX GLITCH FREE 16-TSSOP<br/>In stock: 4916 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>ICS581G-02ILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MUX GLITCH FREE 16-TSSOP<br/>In stock: 6109 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ICS581G-02LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK MUX GLITCH FREE 16-TSSOP<br/>In stock: 6075 pcs</div> <div>RFQ</div>  |