

ICS581G-02LFT



Integrated Device Technology

Part Number: [ICS581G-02LFT](#)

Manufacturer [IDT \(Integrated Device Technology\)](#)

Description [IC CLK MUX GLITCH FREE 16-TSSOP](#)

Data sheet:  [ICS581-01/02](#)

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                 |                                |                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ICS581G-02LFT                                   | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC CLK MUX GLITCH FREE 16-TSSOP                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5246 pcs                                        | Data sheet                     | <a href="#">ICS581-01/02</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>       | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                                | Package / Case                 | 16-TSSOP (0.173", 4.40mm Width)                    |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Yes                                             | Output                         | Clock                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 581G-02LFT                                      | Operating Temperature          | 0°C ~ 70°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                                           | Frequency - Max                | 200MHz                                             |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Yes/No                                          | Differential - Input:Output    | No/No                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ICS581-02                                       |                                |                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                                   |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">ICS581G-01I</a><br>Description: IC CLK MUX GLITCH FREE 16-TSSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS601G-01I</a><br>Description: IC CLOCK MULTIPLIER 16-TSSOP       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS581G-02</a><br>Description: IC CLK MUX GLITCH FREE 16-TSSOP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS601M-01IT</a><br>Description: IC CLOCK MULTIPLIER 16-SOIC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS581G-02LF</a><br>Description: IC CLK MUX GLITCH FREE 16-TSSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS581G-01IT</a><br>Description: IC CLK MUX GLITCH FREE 16-TSSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ICS581G-02ILFT</a><br>Description: IC CLK MUX GLITCH FREE 16-TSSOP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS601M-01I</a><br>Description: IC CLOCK MULTIPLIER 16-SOIC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS601G-01</a><br>Description: IC CLOCK MULTIPLIER 16-TSSOP        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS601G-01IT</a><br>Description: IC CLOCK MULTIPLIER 16-TSSOP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS581G-02ILF</a><br>Description: IC CLK MUX GLITCH FREE 16-TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS581G-02T</a><br>Description: IC CLK MUX GLITCH FREE 16-TSSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS601G-01T</a><br>Description: IC CLOCK MULTIPLIER 16-TSSOP       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS581G-01T</a><br>Description: IC CLK MUX GLITCH FREE 16-TSSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS581G-01</a><br>Description: IC CLK MUX GLITCH FREE 16-TSSOP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS581G-02IT</a><br>Description: IC CLK MUX GLITCH FREE 16-TSSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS601G-21T</a><br>Description: IC CLOCK MULTIPLIER 16-TSSOP       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS601M-01</a><br>Description: IC CLOCK MULTIPLIER 16-SOIC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ICS601G-21</a><br>Description: IC CLOCK MULTIPLIER 16-TSSOP        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

Related keywords for ICS581G-02LFT

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