

ICS527R-03LFT





**Part Number:** [ICS527R-03LFT](#)

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

**Description:** IC CLK SLICER PECL ZDB 28-SSOP

**Data sheet:**  [ICS527-03](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                 |                                |                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ICS527R-03LFT                                   | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC CLK SLICER PECL ZDB 28-SSOP                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5683 pcs                                        | Data sheet                     | <a href="#">ICS527-03</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>       | Voltage - Supply               | 3.15 V ~ 3.45 V                                    |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Fanout Buffer (Distribution), Zero Delay Buffer | Supplier Device Package        | 28-QSOP                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                               | Ratio - Input:Output           | 1:2                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                                | Package / Case                 | 28-SSOP (0.154", 3.90mm Width)                     |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Yes                                             | Output                         | PECL                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 527R-03LFT                                      | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CMOS                                            | Frequency - Max                | 160MHz                                             |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Yes/Yes                                         | Differential - Input:Output    | No/No                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ICS527-03                                       |                                |                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                                   |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">ICS527R-03</a><br>Description: IC CLK SLICER PECL ZDB 28-SSOP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS527R-04T</a><br>Description: IC CLK SLICER PECL ZDB 28-SSOP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS542M</a><br>Description: IC CLK BUFFER 1:2 156MHZ 8SOIC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS542MI</a><br>Description: IC CLK BUFFER 1:2 156MHZ 8SOIC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS525RI-11LFT</a><br>Description: IC PECL CLK USER CONFIG 28-SSOP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS548G-05I</a><br>Description: IC CLOCK MULT T1/E1 16-TSSOP       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS527R-04</a><br>Description: IC CLK SLICER PECL ZDB 28-SSOP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS527R-01</a><br>Description: IC CLOCK SLICER ZD BUFFER 28SSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS548G-05T</a><br>Description: IC CLOCK MULT T1/E1 16-TSSOP       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS525RI-11T</a><br>Description: IC PECL CLK USER CONFIG 28-SSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS527R-03LF</a><br>Description: IC CLK SLICER PECL ZDB 28-SSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS527R-03T</a><br>Description: IC CLK SLICER PECL ZDB 28-SSOP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS542MIT</a><br>Description: IC CLK BUFFER 1:2 156MHZ 8SOIC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS527R-02T</a><br>Description: IC CLOCK SLICER ZD BUFFER 28SSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS527R-01I</a><br>Description: IC CLOCK SLICER ZD BUFFER 28SSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS527R-02</a><br>Description: IC CLOCK SLICER ZD BUFFER 28SSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS548G-05</a><br>Description: IC CLOCK MULT T1/E1 16-TSSOP        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS527R-01T</a><br>Description: IC CLOCK SLICER ZD BUFFER 28SSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS527R-01IT</a><br>Description: IC CLOCK SLICER ZD BUFFER 28SSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICS542MT</a><br>Description: IC CLK BUFFER 1:2 156MHZ 8SOIC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

Related keywords for ICS527R-03LFT

|                                                  |                           |                                                  |                                                     |
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| Integrated Device Technology (IDT) ICS527R-03LFT |                           |                                                  |                                                     |