

ICS571M



Integrated Device Technology

Part Number: ICS571M

Manufacturer IDT (Integrated Device Technology)

Description IC MULTIPLIER/ZDB 8-SOIC

Data sheet:  ICS571

RoHs Status: Contains lead / RoHS non-compliant

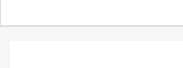
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                               | ICS571M                                         | Manufacturer                   | IDT (Integrated Device Technology) |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | IC MULTIPLIER/ZDB 8-SOIC                        | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 4296 pcs                                        | Data sheet                     | ICS571                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | Integrated Circuits (ICs)                       | Voltage - Supply               | 3 V ~ 5.5 V                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                      | Fanout Buffer (Distribution), Zero Delay Buffer | Supplier Device Package        | 8-SOIC                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                    | ClockBlocks™                                    | Ratio - Input:Output           | 1:2                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tube                                            | Package / Case                 | 8-SOIC (0.154", 3.90mm Width)      |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                       | Yes                                             | Output                         | CMOS                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | 571M                                            | 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 | Contains lead / RoHS non-compliant |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                     | CMOS                                            | Frequency - Max                | 160MHz                             |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                        | Yes/Yes                                         | Differential - Input:Output    | No/No                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                          | ICS571                                          |                                |                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4296 pieces of IDT (Integrated Device Technology) ICS571M in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                 |                                |                                    |

| RELATED PRODUCTS                                                                   |                                                                      |                                                   |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------------------------|-----|
|  | Part#: ICS570BI<br>Description: IC MULTIPLIER/ZDB 8-SOIC             | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS570BT<br>Description: IC MULTIPLIER/ZDB 8-SOIC             | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS574MT<br>Description: IC CLOCK ZDB 1:4 160MHZ 8SOIC        | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS574M<br>Description: IC CLOCK ZDB 1:4 160MHZ 8SOIC         | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS570AIT<br>Description: IC MULTIPLIER/ZDB 8-SOIC            | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS570BIT<br>Description: IC MULTIPLIER/ZDB 8-SOIC            | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS570AT<br>Description: IC MULTIPLIER/ZDB 8-SOIC             | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS574MIT<br>Description: IC CLOCK ZDB 1:4 160MHZ 8SOIC       | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS574MI<br>Description: IC CLOCK ZDB 1:4 160MHZ 8SOIC        | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS580M-01T<br>Description: IC CLK MULTPLX 2:2 270MHZ 16SOIC  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS570GI-01LF<br>Description: IC MULTIPLIER/ZDB 8-MSOP        | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS570GI-01T<br>Description: IC MULTIPLIER/ZDB 8-MSOP         | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS581G-01<br>Description: IC CLK MUX GLITCH FREE 16-TSSOP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS580M-01IT<br>Description: IC CLK MULTPLX 2:2 270MHZ 16SOIC | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS570GI-01<br>Description: IC MULTIPLIER/ZDB 8-MSOP          | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS580M-01I<br>Description: IC CLK MULTPLX 2:2 270MHZ 16SOIC  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS570B<br>Description: IC MULTIPLIER/ZDB 8-SOIC              | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS570GI-01LFT<br>Description: IC MULTIPLIER/ZDB 8-MSOP       | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS571MT<br>Description: IC MULTIPLIER/ZDB 8-SOIC             | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS580M-01<br>Description: IC CLK MULTPLX 2:2 270MHZ 16SOIC   | Manufacturers: IDT (Integrated Device Technology) | RFQ |

| Related keywords for ICS571M               |                     |                                            |                                               |
|--------------------------------------------|---------------------|--------------------------------------------|-----------------------------------------------|
| IDT (Integrated Device Technology) ICS571M | ICS571M distributor | ICS571M supplier                           | ICS571M price                                 |
| ICS571M download datasheet                 | ICS571M datasheet   | ICS571M stock                              | buy ICS571M                                   |
| IDT (Integrated Device Technology) ICS571M | IDT ICS571M         | IDT (Integrated Device Technology) ICS571M | IDT, Integrated Device Technology Inc ICS571M |
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