

9DB306BLILF



Integrated Device Technology

Part Number: 9DB306BLILF

Manufacturer IDT (Integrated Device Technology)

Description IC JITTER ATTENUATOR 28-TSSOP

Data sheet:

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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Request For Quotation

| PRODUCT PARAMETER           |                                  |                                  |                                     |
|-----------------------------|----------------------------------|----------------------------------|-------------------------------------|
| Part Number                 | 9DB306BLILF                      | Manufacturer                     | IDT (Integrated Device Technology)  |
| Description                 | IC JITTER ATTENUATOR 28-TSSOP    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Quantity Available          | 4713 pcs                         | Data sheet                       |                                     |
| Category                    | Integrated Circuits (ICs)        | Voltage - Supply                 | 2.97 V ~ 3.63 V                     |
| Supplier Device Package     | 28-TSSOP                         | Series                           | -                                   |
| Ratio - Input:Output        | 1:6                              | Packaging                        | Tube                                |
| Package / Case              | 28-TSSOP (0.173", 4.40mm Width)  | PLL                              | Yes                                 |
| Output                      | LVPECL                           | Other Names                      | ICS9DB306BLILF<br>ICS9DB306BLILF-ND |
| Operating Temperature       | -40°C ~ 85°C                     | Number of Circuits               | 1                                   |
| Mounting Type               | Surface Mount                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                       |
| Main Purpose                | PCI Express (PCIe)               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Input                       | HCSL, LVDS, LVHSTL, LVPECL, SSTL | Frequency - Max                  | 140MHz                              |
| Differential - Input:Output | Yes/Yes                          | Base Part Number                 | ICS9DB306                           |

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RFQ Email: info@Components-World.com

| RELATED PRODUCTS                                                                   |                                                                    |                                                   |     |
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|  | Part#: 9DB233AGILFT<br>Description: IC CLK FANOUT/BUFF ZD 20TSSOP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9DB401BFLF<br>Description: IC BUFFER 4OUTPUT DIFF 28-SSOP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9DB233AGLFT<br>Description: IC CLK FANOUT/BUFF ZD 20TSSOP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9DB306BLLFT<br>Description: IC JITTER ATTENUATOR 28-TSSOP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9DB401BGLFT<br>Description: IC BUFFER 4OUTPUT DIFF 28-TSSOP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9DB233AGILF<br>Description: IC CLK FANOUT/BUFF ZD 20TSSOP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9DB233AFILF<br>Description: IC CLK FANOUT/BUFF ZD 20QSOP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9DB206CLLFT<br>Description: IC JITTER ATTENUATOR 28-TSSOP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9DB401BFLFT<br>Description: IC BUFFER 4OUTPUT DIFF 28-SSOP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9DB306BLLF<br>Description: IC JITTER ATTENUATOR 28TSSOP     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9DB206CLLF<br>Description: IC JITTER ATTENUATOR 28-TSSOP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9DB233AFLFT<br>Description: IC CLK FANOUT/BUFF ZD 20QSOP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
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|  | Part#: 9DB233AFLF<br>Description: IC CLK FANOUT/BUFF ZD 20QSOP     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9DB401CGLF<br>Description: IC BUFFER 4OUTPUT DIFF 28-TSSOP  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
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|  | Part#: 9DB401CFLF<br>Description: IC BUFFER 4OUTPUT DIFF 28-SSOP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
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