

8P391208NLGI8



Part Number: 8P391208NLGI8

Manufacturer IDT (Integrated Device Technology)

Description IC CLOCK BUFFER 32VFQFPN

Data sheet:  8P391208

RoHS Status: Lead free / RoHS Compliant

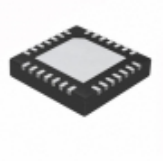
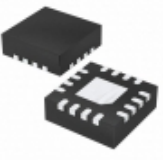
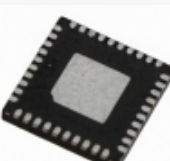
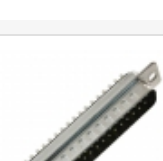
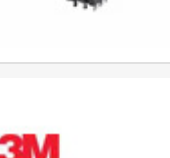
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                               |                            |                                  |                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|-------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8P391208NLGI8              | Manufacturer                     | IDT (Integrated Device Technology)                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC CLOCK BUFFER 32VFQFPN   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 4590 pcs                   | Data sheet                       | 8P391208                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                        | Integrated Circuits (ICs)  | Voltage - Supply                 | 1.71 V ~ 3.465 V                                      |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                            | Clock Buffer               | Supplier Device Package          | 32-VFQFPN (5x5)                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                          | Ratio - Input:Output             | 2:8                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                  | 32-VFQFN Exposed Pad       | Output                           | CML, HCSL, LVDS, LVPECL                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 85°C (TA)          | Number of Circuits               | 1                                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount              | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant | Frequency - Max                  | 700MHz                                                |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                     | Yes/Yes                    | Detailed Description             | Clock Clock Buffer IC 2:8 700MHz 32-VFQFN Exposed Pad |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4590 pieces of IDT (Integrated Device Technology) 8P391208NLGI8 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#: CDC2351DBR<br>Description: IC CLK BUFFER 1:10 100MHZ 24SSOP     | Manufacturers: N/A                                | RFQ |
|  | Part#: 8P34S1208NBGI<br>Description: IC CLK BUFFER 2:8 1.2GHZ 28VQFN   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8P34S1204NLGI<br>Description: IC CLK BUFFER 2:4 1.2GHZ 16VQFN   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8P34S1204NLGI8<br>Description: IC CLK BUFFER 2:4 1.2GHZ 16VQFN  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS853006AGLF<br>Description: IC CLK BUFFER 1:6 2GHZ 20TSSOP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8P34S1212NLGI<br>Description: IC CLK BUFFER 2:12 1.2GHZ 40VQFN  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8P3021-Z<br>Description: SWITCH PUSHBUTTON 3PDT 6A 125V         | Manufacturers: Copal Electronics                  | RFQ |
|  | Part#: 85310AYI-01LFT<br>Description: IC CLK BUFFER 2:10 700MHZ 32TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8P34S1106NLGI<br>Description: IC CLK BUFFER 1:6 1.2GHZ 20VQFN   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8516FYILF<br>Description: IC CLK BUFFER 1:16 700MHZ 48TQFP      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8P34S1102NLGI<br>Description: IC CLK BUFFER 1:2 1.2GHZ 16VQFN   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: ICS83940DYI<br>Description: IC CLK BUFFER 2:18 250MHZ 32TQFP    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8P37-E001<br>Description: CONN D-SUB PLUG 37POS PNL MNT         | Manufacturers: 3M                                 | RFQ |
|  | Part#: CDCUN1208LPRHBR<br>Description: IC CLK BUFFER 2:8 400MHZ 32QFN  | Manufacturers: N/A                                | RFQ |
|  | Part#: 8P37-N001<br>Description: CONN D-SUB PLUG 37POS PNL MNT         | Manufacturers: 3M                                 | RFQ |
|  | Part#: 8P34S1208NBGI8<br>Description: IC CLOCK BUFFER 28-VFQFPN        | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8P37-E002<br>Description: CONN D-SUB PLUG 37POS PNL MNT         | Manufacturers: 3M                                 | RFQ |
|  | Part#: 8P391208NLGI<br>Description: IC CLOCK BUFFER 32VFQFPN           | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8P3011-Z<br>Description: SWITCH PUSHBUTTON 3PDT 6A 125V         | Manufacturers: Copal Electronics                  | RFQ |
|  | Part#: 8P37-N002<br>Description: CONN D-SUB PLUG 37POS PNL MNT         | Manufacturers: 3M                                 | RFQ |

| Related keywords for 8P391208NLGI8    |                                    |                         |                                    |
|---------------------------------------|------------------------------------|-------------------------|------------------------------------|
| IDT (Integrated Device Technology)    | 8P391208NLGI8 distributor          | 8P391208NLGI8 supplier  | 8P391208NLGI8 price                |
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|                                       | 8P391208NLGI8                      |                         | 8P391208NLGI8                      |
| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT) |                         |                                    |
| 8P391208NLGI8                         | 8P391208NLGI8                      |                         |                                    |