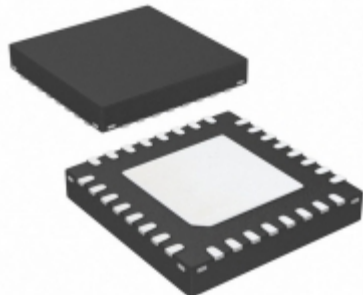



5V49EE901NLGI





**IDT**  
Integrated Device Technology

**Part Number:** 5V49EE901NLGI

**Manufacturer** IDT (Integrated Device Technology)

**Description** IC PLL CLK GEN 200MHZ 32VFQFN

**Data sheet:**  [IDT5V49EE901](#)  
 [IDT Suffixes](#)

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

**Ship From:** Hong Kong

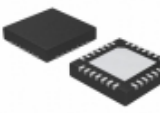

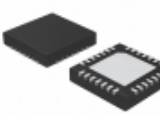
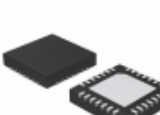

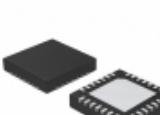









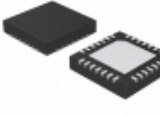
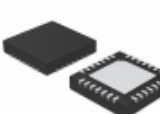
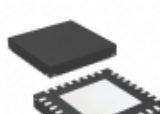


**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 5V49EE901NLGI with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |   |                                 |  |
|----------------------------------|---|---------------------------------|--|
| Part Number                      | 5V49EE901NLGI                             | Manufacturer                    | <a href="#">IDT (Integrated Device Technology)</a>           |
| Description                      | IC PLL CLK GEN 200MHZ 32VFQFN             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                   |
| Quantity Available               | 18703 pcs                                 | Data sheet                      | <a href="#">IDT5V49EE901</a><br><a href="#">IDT Suffixes</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 3.135 V ~ 3.465 V  |
| Type                             | Clock Generator, Multiplexer              | Supplier Device Package         | 32-VFQFPN (5x5)  |
| Series                           | VersaClock® III                           | Ratio - Input:Output            | 2:7  |
| Packaging                        | Tray                                      | Package / Case                  | 32-VFQFN Exposed Pad   |
| PLL                              | Yes with Bypass                           | Output                          | HCSL, LVCMOS, LVDS, LVPECL, LVTTTL                           |
| Other Names                      | 800-1914<br>IDT5V49EE901NLGI              | Operating Temperature           | -40°C ~ 85°C   |
| Number of Circuits               | 1   | Mounting Type                   | Surface Mount  |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 12 Weeks   |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Input                           | LVCMOS, LVTTTL, Crystal                                      |
| Frequency - Max                  | 500MHz                                    | Divider/Multiplier              | Yes/Yes  |
| Differential - Input:Output      | No/Yes                                    | Base Part Number                | 5V49EE901  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 18703 pieces of IDT (Integrated Device Technology) 5V49EE901NLGI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS   |  |   |                |
|--|--|---|----------------|
|  | Part#: <a href="#">5V49EE704NDGI8</a><br>Description: IC PLL CLK GEN 200MHZ 28VFQFPN   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE901-EVB</a><br>Description: EVAL BOARD FOR IDT 5V49EE901      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE702NDGI</a><br>Description: IC PLL CLK GEN 200MHZ 28VQFN      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE702NDGI8</a><br>Description: IC PLL CLK GEN 200MHZ 28VQFN     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE903PGGI8</a><br>Description: IC CLK GEN EEPROM PROGR 28TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE703NDGI</a><br>Description: IC CLOCK GENERATOR                | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE901NLGI8</a><br>Description: IC PLL CLK GEN 200MHZ 32VFQFN    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE903PGGI</a><br>Description: IC CLOCK GENERATOR                | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE902NLGI8</a><br>Description: IC CLK GEN EEPROM PROGR 32QFN    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE902-EVB</a><br>Description: EVAL BOARD FOR IDT 5V49EE902      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE903NLGI</a><br>Description: IC CLOCK GENERATOR                | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE704NDGI</a><br>Description: IC PLL CLK GEN 200MHZ 28VFQFPN    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE901PGGI</a><br>Description: IC CLOCK GENERATOR                | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE901-064PGGI8</a><br>Description: IC PLL CLK GEN 500MHZ 24VQFN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE703NDGI8</a><br>Description: IC CLK GEN EEPROM PROGR 28QFN    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE701NDGI8</a><br>Description: IC CLK GEN EEPROM PROGR 28QFN    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE902NLGI</a><br>Description: IC CLOCK GEN PLL 500MHZ 32VFQFPN  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE901PGGI8</a><br>Description: IC CLK GEN EEPROM PROGR 28TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE901-064PGGI</a><br>Description: IC PLL CLK GEN 500MHZ 24VQFN  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5V49EE903NLGI8</a><br>Description: IC CLK GEN EEPROM PROGR 32QFN    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

Related keywords for 5V49EE901NLGI

|                                       |                                    |                         |                                    |
|---------------------------------------|------------------------------------|-------------------------|------------------------------------|
| IDT (Integrated Device Technology)    | 5V49EE901NLGI distributor          | 5V49EE901NLGI supplier  | 5V49EE901NLGI price                |
| 5V49EE901NLGI                         | 5V49EE901NLGI download datasheet   | 5V49EE901NLGI datasheet | 5V49EE901NLGI stock                |
| buy 5V49EE901NLGI                     | IDT (Integrated Device Technology) | IDT 5V49EE901NLGI       | IDT (Integrated Device Technology) |
|                                       | 5V49EE901NLGI                      |                         | 5V49EE901NLGI                      |
| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT) |                         |                                    |
| 5V49EE901NLGI                         | 5V49EE901NLGI                      |                         |                                    |