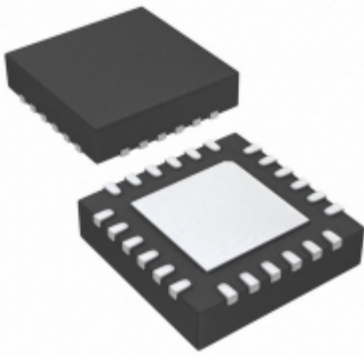


5P49V5929B000NLGI



**IDT**  
Integrated Device Technology

**Part Number:** 5P49V5929B000NLGI

**Manufacturer:** IDT (Integrated Device Technology)

**Description:** IC CLOCK GENERATOR 24VFQFPN

**Data sheet:**  [VersaClock® 5 Family User Guide](#)  
 [Timing Commander Installation Guide](#)  
 [5P49V5929 Datasheet](#)

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

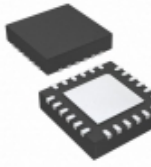
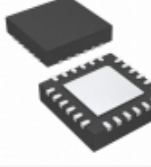
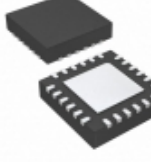
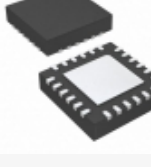
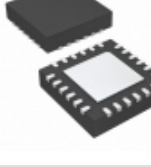
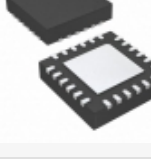
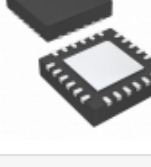
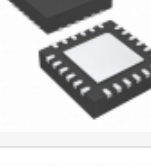
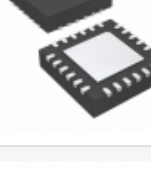
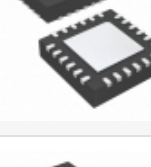
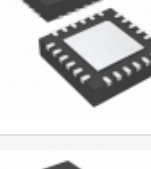
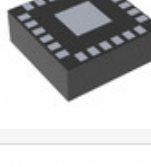
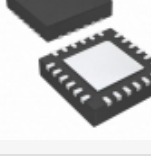
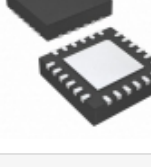
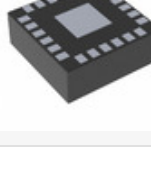
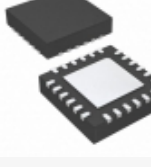
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5P49V5929B000NLGI                         | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC CLOCK GENERATOR 24VFQFPN               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 22490 pcs                                 | Data sheet                       | <a href="#">VersaClock® 5 Family User Guide</a><br><a href="#">Timing Commander Installation Guide</a><br><a href="#">5P49V5929 Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.71 V ~ 3.465 V                                                                                                                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 24-VFQFPN (4x4)                           | Series                           | VersaClock® 5                                                                                                                                 |
| Ratio - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2:4                                       | Packaging                        | Tube                                                                                                                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 24-VFQFN Exposed Pad                      | PLL                              | Yes                                                                                                                                           |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LVCMOS                                    | Other Names                      | 800-3407                                                                                                                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 85°C                              | Number of Circuits               | 1                                                                                                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 12 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                    |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | HCSL, LVCMOS, LVDS, LVPECL, Crystal       | Frequency - Max                  | 200MHz                                                                                                                                        |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Yes/No                                    | Differential - Input:Output      | Yes/Yes                                                                                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 22490 pieces of IDT (Integrated Device Technology) 5P49V5929B000NLGI 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                                                                               |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                                   |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">5P49V5923B000NLGI</a><br>Description: IC CLOCK GENERATOR 24VFQFPN  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5929B506NLGI8</a><br>Description: IC CLOCK GENERATOR 24VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5925B000NLGI8</a><br>Description: IC CLOCK GENERATOR 24VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5927B000NLGI</a><br>Description: IC CLOCK GENERATOR 24VFQFPN  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5929B507NLGI8</a><br>Description: IC CLOCK GENERATOR 24VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5927B000NLGI8</a><br>Description: IC CLOCK GENERATOR 24VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5923A508NLGI8</a><br>Description: IC CLOCK GEN 24VFQFPN PROGR | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5929B001NLGI8</a><br>Description: IC CLOCK GENERATOR 24VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5925B000NLGI</a><br>Description: IC CLOCK GENERATOR 24VFQFPN  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5929B502NLGI8</a><br>Description: IC CLOCK GENERATOR 24VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5925B001NLGI8</a><br>Description: IC CLOCK GENERATOR 24VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5925B502NLGI8</a><br>Description: IC CLOCK GENERATOR 24VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5943B000NDGI</a><br>Description: IC CLOCK GENERATOR 20VFQFPN  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5935B000LTGI</a><br>Description: IC CLOCK GENERATOR 24LGA     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5944B000NDGI</a><br>Description: IC CLOCK GENERATOR 20VFQFPN  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5927B504NLGI8</a><br>Description: IC CLOCK GENERATOR 24VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5923B000NLGI8</a><br>Description: IC CLOCK GENERATOR 24VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5933B000LTGI</a><br>Description: IC CLOCK GENERATOR 24LGA     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V60-EVK</a><br>Description: VERSACLOCK 6E AUTOMOTIVE STANDAR   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5P49V5929B000NLGI8</a><br>Description: IC CLOCK GENERATOR 24VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

|                                                                                                                                           |                                                         |                             |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------|------------------------------------|
| Related keywords for 5P49V5929B000NLGI                                                                                                    |                                                         |                             |                                    |
|  IDT (Integrated Device Technology)<br>5P49V5929B000NLGI | 5P49V5929B000NLGI distributor                           | 5P49V5929B000NLGI supplier  | 5P49V5929B000NLGI price            |
|                                                                                                                                           | 5P49V5929B000NLGI download datasheet                    | 5P49V5929B000NLGI datasheet | 5P49V5929B000NLGI stock            |
| buy 5P49V5929B000NLGI                                                                                                                     | IDT (Integrated Device Technology)                      | IDT 5P49V5929B000NLGI       | IDT (Integrated Device Technology) |
|                                                                                                                                           | 5P49V5929B000NLGI                                       |                             | 5P49V5929B000NLGI                  |
| IDT, Integrated Device Technology Inc<br>5P49V5929B000NLGI                                                                                | Integrated Device Technology (IDT)<br>5P49V5929B000NLGI |                             |                                    |