

**IDT (Integrated Device Technology)**

**Technology)**

## 5P49EE601NLGI

|                      |                                       |
|----------------------|---------------------------------------|
| Part Number:         | 5P49EE601NLGI                         |
| Manufacturer/Brand:  | IDT (Integrated Device Technology)    |
| Product description: | IC CLOCK GENERATOR 24QFN              |
| Datasheets:          | <a href="#">PDF 5P49EE601NLGI.pdf</a> |
| RoHS Status:         | Lead free / RoHS Compliant            |
| Ship From:           | Hong Kong                             |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS                 |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

### Specifications of 5P49EE601NLGI

|                                  |                                       |
|----------------------------------|---------------------------------------|
| PART NUMBER                      | 5P49EE601NLGI                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)    |
| DESCRIPTION                      | IC CLOCK GENERATOR 24QFN              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant            |
| DATA SHEET                       | <a href="#">PDF 5P49EE601NLGI.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.71 V ~ 3.465 V                      |
| TYPE                             | Clock Generator                       |
| SUPPLIER DEVICE PACKAGE          | 24-QFN (4x4)                          |
| SERIES                           | VersaClock®                           |
| RATIO - INPUT:OUTPUT             | 2:5                                   |
| PACKAGING                        | Tube                                  |
| PACKAGE / CASE                   | 24-VFQFN Exposed Pad                  |
| PLL                              | Yes with Bypass                       |
| OUTPUT                           | LVC MOS, LVDS, LVTTTL                 |
| OTHER NAMES                      | 800-2521<br>IDT5P49EE601NLGI          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                          |
| NUMBER OF CIRCUITS               | 1                                     |
| MOUNTING TYPE                    | Surface Mount                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant            |
| INPUT                            | LVTTTL, Crystal                       |
| FREQUENCY - MAX                  | 150MHz                                |
| DIVIDER/MULTIPLIER               | Yes/No                                |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                |
| BASE PART NUMBER                 | 5P49EE                                |

### Related Tags

|   |  |  |
|---|--|--|
| <a href="#">IDT (Integrated Device Technology) 5P49EE601NLGI</a>    | <a href="#">5P49EE601NLGI Distributor</a>                        | <a href="#">5P49EE601NLGI Supplier</a>                               |
| <a href="#">5P49EE601NLGI Price</a>                                 | <a href="#">5P49EE601NLGI Pictures</a>                           | <a href="#">5P49EE601NLGI Image</a>                                  |
| <a href="#">5P49EE601NLGI PDF Datasheet</a>                         | <a href="#">5P49EE601NLGI Download Datasheet</a>                 | <a href="#">5P49EE601NLGI Datasheet</a>                              |
| <a href="#">5P49EE601NLGI Stock</a>                                 | <a href="#">Buy 5P49EE601NLGI</a>                                | <a href="#">Buy IDT (Integrated Device Technology) 5P49EE601NLGI</a> |
| <a href="#">IDT (Integrated Device Technology) 5P49EE601NLGI</a>    | <a href="#">IDT (Integrated Device Technology) Supplier</a>      | <a href="#">IDT (Integrated Device Technology) Distributor</a>       |
| <a href="#">IDT (Integrated Device Technology) 5P49EE601NLGI</a>    | <a href="#">IDT 5P49EE601NLGI</a>                                | <a href="#">IDT (Integrated Device Technology) 5P49EE601NLGI</a>     |
| <a href="#">IDT, Integrated Device Technology Inc 5P49EE601NLGI</a> | <a href="#">Integrated Device Technology (IDT) 5P49EE601NLGI</a> |  |

### Related Products

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|--|--|
| <p><b>5P49EE515NDGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 20QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    | <p><b>5P49EE602NLGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 28QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
| <p><b>5P49EE602NLGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 24QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    | <p><b>5P49EE801NDGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 28QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |
| <p><b>5P49EE515NDGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 20QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   | <p><b>5P49EE601NLGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 28QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
| <p><b>5P49EE605NLGI</b><br/>Manufacturers: IDT, Integrated Device Technology Inc<br/>Description: IC CLOCK GENERATOR 28QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> | <p><b>5P49EE502NDGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 20QFN<br/>In stock: 141 pcs<br/><a href="#">RFQ</a></p>    |
| <p><b>5P49EE502NDGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 28QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   | <p><b>5P49EE802NDGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 28QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |
| <p><b>5P49EE605NLGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 28QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   | <p><b>5P49EE801NDGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 28QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |