

## 9FGV0431AKILFT

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | 9FGV0431AKILFT                          |
| Manufacturer / Brand            | IDT (Integrated Device Technology)      |
| Part of Description:            | IC CLOCK GENERATOR 32MLF                |
| Datasheets:                     | 9FGV0431AKILFT.pdf                      |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 2630 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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**9FGV0431AKILFT** 100% New Original 2630pcs in Stock, Find 9FGV0431AKILFT Price, Stock, datasheet at IC Components Ltd Online, buy 9FGV0431AKILFT IDT (Integrated Device Technology) with warranted. 100% guarantee confidence. RFQ 9FGV0431AKILFT: [Info@IC-Components.com](mailto:Info@IC-Components.com)




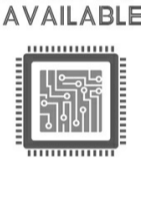
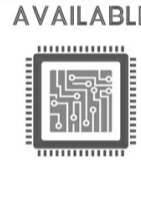









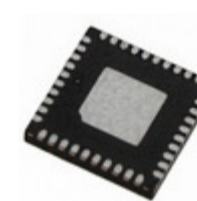








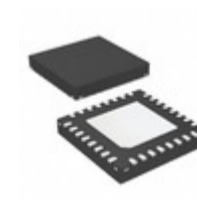




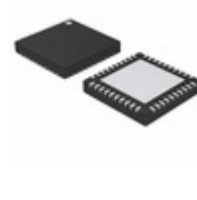
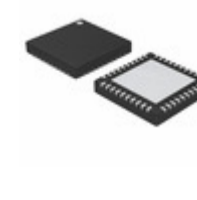
### The specifications of 9FGV0431AKILFT

|                                  |   |                                |  |
|----------------------------------|---|--------------------------------|--|
| Part Number                      | 9FGV0431AKILFT                            | Manufacturer / Brand           | IDT (Integrated Device Technology)   |
| Voltage - Supply                 | 1.7 V ~ 1.9 V                             | Supplier Device Package        | 32-VFQFPN (5x5)  |
| Series                           | -   | Ratio - Input:Output           | 1:5  |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                 | 32-VFQFN Exposed Pad   |
| PLL                              | Yes                                       | Output                         | HCSL, LVCMOS   |
| Other Names                      | ICS9FGV0431AKILFT<br>ICS9FGV0431AKILFT-ND | Operating Temperature          | -40°C ~ 85°C   |
| Number of Circuits               | 1   | Mounting Type                  | Surface Mount  |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Main Purpose                   | PCI Express (PCIe)   |
| Input                            | Crystal                                   | Frequency - Max                | 100MHz   |
| Differential - Input:Output      | No/Yes                                    | Base Part Number               | ICS9FGV0431  |
| Stock Quantity                   | 2630 pcs Stock                            | Category                       | <a href="#">Integrated Circuits (ICs) &gt; Clock/Timing - Application Specific</a> |
| Description                      | IC CLOCK GENERATOR 32MLF                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant   |

### Keywords related to 9FGV0431AKILFT

|   |   |   |                              |
|---|---|---|------------------------------|
| IDT (Integrated Device Technology) 9FGV0431AKILFT | 9FGV0431AKILFT part                             | 9FGV0431AKILFT Price                              | 9FGV0431AKILFT Distributor   |
| 9FGV0431AKILFT Technical                          | 9FGV0431AKILFT Stock                            | 9FGV0431AKILFT Inventory                          | 9FGV0431AKILFT Supplier      |
| 9FGV0431AKILFT Online Order                       | 9FGV0431AKILFT Inquiry                          | 9FGV0431AKILFT Image                              | 9FGV0431AKILFT Picture       |
| 9FGV0431AKILFT pdf                                | 9FGV0431AKILFT datasheet                        | 9FGV0431AKILFT data sheet                         | 9FGV0431AKILFT pdf datasheet |
| Download 9FGV0431AKILFT datasheet                 | IDT (Integrated Device Technology) Manufacturer | IDT (Integrated Device Technology) 9FGV0431AKILFT | IDT 9FGV0431AKILFT           |
| IDT (Integrated Device Technology) 9FGV0431AKILFT | IDT, Integrated Device Technology Inc           | Integrated Device Technology (IDT) 9FGV0431AKILFT |                              |

### You May Be Also Be interested In:

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|--|---|---|
| <br><b>9FG1901EKLFT</b><br>Description: 9FG1901EKLFT ICS QFNPB<br>Manufacturers: ICS<br>In Stock: New original, 2812 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                     | <br><b>9FG1201CGLFT</b><br>Description: 9FG1201CGLFT ICS TSSOP<br>Manufacturers: ICS<br>In Stock: New original, 2622 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>9FGL1220AKLF</b><br>Description: ICS 64QFN<br>Manufacturers: ICS<br>In Stock: New original, 2744 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |
| <br><b>9FGP205AL QFN40</b><br>Description: 9FGP205AL QFN40 IDT/ICS QFN40<br>Manufacturers: IDT/ICS<br>In Stock: New original, 2667 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                       | <br><b>9FG104DGLF</b><br>Description: 9FG104DGLF INTEGRATE TSSOP-28<br>Manufacturers: INTEGRATE<br>In Stock: New original, 2786 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                | <br><b>9FG830AFLF</b><br>Description: IC FREQ GENERATOR 48SSOP<br>Manufacturers: IDT (Integrated Device Technology)<br>In Stock: New original, 2622 pcs Stock Available.<br>Quote: <input type="text"/> RFQ          |
| <br><b>9FGV0641AKLF</b><br>Description: IC CLOCK GENERATOR 40VFQFPN<br>Manufacturers: IDT (Integrated Device Technology)<br>In Stock: New original, 2899 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>9FGV0431AKLFT</b><br>Description: IDT QFN-32<br>Manufacturers: IDT<br>In Stock: New original, 2701 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>9FG108DFLF</b><br>Description: 9FG108DFLF ICS SOP48<br>Manufacturers: ICS<br>In Stock: New original, 2639 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   |
| <br><b>SY69952ZH</b><br>Description: IC TXRX CLOCK RECOVERY 28-SOIC<br>Manufacturers: Micrel / Microchip Technology<br>In Stock: New original, 2696 pcs Stock Available.<br>Quote: <input type="text"/> RFQ      | <br><b>9FG1904BK1L</b><br>Description: 9FG1904BK1L QFN 837<br>Manufacturers: QFN<br>In Stock: New original, 2838 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>9FG110CFLFT</b><br>Description: ICS/PBF SSOP<br>Manufacturers: ICS/PBF<br>In Stock: New original, 2781 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |
| <br><b>9FG430AGLF</b><br>Description: IDT TSSOP<br>Manufacturers: IDT<br>In Stock: New original, 2630 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>ICS950405AFLF</b><br>Description: IC SYSTEM CLK CHIP AMD-K8 48SSOP<br>Manufacturers: IDT (Integrated Device Technology)<br>In Stock: New original, 2768 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>9FGP202AKLF</b><br>Description: IC FREQ TIMING GENERATOR 40VFQFN<br>Manufacturers: IDT (Integrated Device Technology)<br>In Stock: New original, 2852 pcs Stock Available.<br>Quote: <input type="text"/> RFQ |
| <br><b>9FG108CGLF</b><br>Description: 9FG108CGLF IDT TSSOP<br>Manufacturers: IDT<br>In Stock: New original, 2783 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>9FG104EGLF</b><br>Description: IC FREQ TIMING GENERATOR 28TSSOP<br>Manufacturers: IDT (Integrated Device Technology)<br>In Stock: New original, 2768 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    | <br><b>9FGV0641AKLFT</b><br>Description: IDT VFQFPN<br>Manufacturers: IDT<br>In Stock: New original, 7500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |
| <br><b>9FGL1214AKLF</b><br>Description: ICS QFN<br>Manufacturers: ICS<br>In Stock: New original, 2707 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>9FG1903AKLF</b><br>Description: 9FG1903AKLF ICS QFN<br>Manufacturers: ICS<br>In Stock: New original, 2775 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>9FG104DFLF</b><br>Description: ICS SSOP<br>Manufacturers: ICS<br>In Stock: New original, 2600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   |
| <br><b>9FG104EGLFT</b><br>Description: IDT TSSOP<br>Manufacturers: IDT<br>In Stock: New original, 2812 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>9FG205AKLFT</b><br>Description: IDT QFN<br>Manufacturers: IDT<br>In Stock: New original, 2714 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>9FGL699AKLF</b><br>Description: IC CLOCK GENERATOR 32MLF<br>Manufacturers: IDT (Integrated Device Technology)<br>In Stock: New original, 2831 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         |
| <br><b>9FG108CGLFT</b><br>Description: 9FG108CGLFT IDT TSSOP<br>Manufacturers: IDT<br>In Stock: New original, 2657 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                       | <br><b>9FG830AGLF</b><br>Description: IC FREQ GENERATOR 48TSSOP<br>Manufacturers: IDT (Integrated Device Technology)<br>In Stock: New original, 2841 pcs Stock Available.<br>Quote: <input type="text"/> RFQ           | <br><b>9FG1901DKLF</b><br>Description: 9FG1901DKLF ICS QFN<br>Manufacturers: ICS<br>In Stock: New original, 2896 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   |
| <br><b>9FG108DGLFT</b><br>Description: IDT TSSOP-48<br>Manufacturers: IDT<br>In Stock: New original, 2763 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>9FGP205AKLF</b><br>Description: IC CLOCK GENERATOR 32MLF<br>Manufacturers: IDT (Integrated Device Technology)<br>In Stock: New original, 2738 pcs Stock Available.<br>Quote: <input type="text"/> RFQ           | <br><b>9FGP205AKLFT</b><br>Description: IC CLOCK GENERATOR 32MLF<br>Manufacturers: IDT (Integrated Device Technology)<br>In Stock: New original, 2756 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        |



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