



IDT (Integrated Device Technology)

Technology)

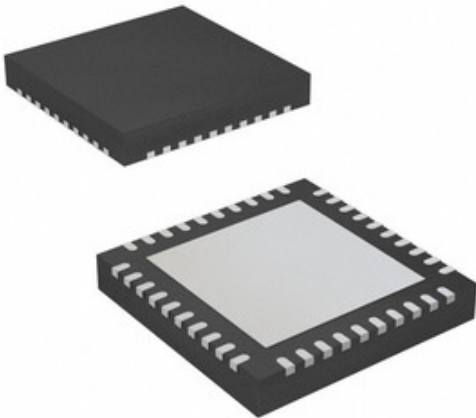


Image may be representation. See specifications for product details.

9FGU0641AKLF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 9FGU0641AKLF                                                                                                 |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK GEN PCIE 60P 1.5V 40VQFPN                                                                             |
| Datasheets:         |  9FGU0641AKLF.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

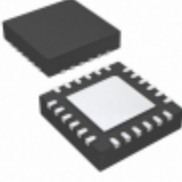
Specifications of 9FGU0641AKLF

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 9FGU0641AKLF                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                   |
| DESCRIPTION                      | IC CLK GEN PCIE 60P 1.5V 40VQFPN                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  9FGU0641AKLF.pdf |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 40-VFQFPN (5x5)                                                                                      |
| SERIES                           | -                                                                                                    |
| RATIO - INPUT:OUTPUT             | 1:7                                                                                                  |
| PACKAGING                        | Tray                                                                                                 |
| PACKAGE / CASE                   | 40-VFQFN Exposed Pad                                                                                 |
| PLL                              | Yes                                                                                                  |
| OUTPUT                           | LP-HCSL, LVCMOS                                                                                      |
| OTHER NAMES                      | 800-2877                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                           |
| NUMBER OF CIRCUITS               | 1                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                             |
| MAIN PURPOSE                     | PCI Express (PCIe)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INPUT                            | LVDS, Crystal                                                                                        |
| FREQUENCY - MAX                  | 100MHz                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                               |

Related Tags

|                                                    |                                                 |                                                     |
|----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) 9FGU0641AKLF    | 9FGU0641AKLF Distributor                        | 9FGU0641AKLF Supplier                               |
| 9FGU0641AKLF Price                                 | 9FGU0641AKLF Pictures                           | 9FGU0641AKLF Image                                  |
| 9FGU0641AKLF PDF Datasheet                         | 9FGU0641AKLF Download Datasheet                 | 9FGU0641AKLF Datasheet                              |
| 9FGU0641AKLF Stock                                 | Buy 9FGU0641AKLF                                | Buy IDT (Integrated Device Technology) 9FGU0641AKLF |
| IDT (Integrated Device Technology) 9FGU0641AKLF    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 9FGU0641AKLF    | IDT 9FGU0641AKLF                                | IDT (Integrated Device Technology) 9FGU0641AKLF     |
| IDT, Integrated Device Technology Inc 9FGU0641AKLF | Integrated Device Technology (IDT) 9FGU0641AKLF |                                                     |

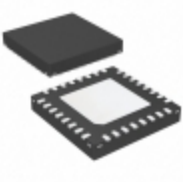
Related Products



**9FGV0231AKILFT**

Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLOCK GENERATOR 24VFQFPN  
In stock: Out stock

RFQ



**9FGU0431AKLF**

Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK GEN PCIE 40P 1.5V 32VQFPN  
In stock: Out stock

RFQ



**9FGU0841AKLF**

Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK GEN PCIE 80P 1.5V 48VQFPN  
In stock: Out stock

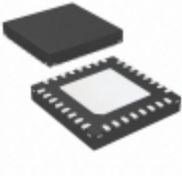
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**9FGU0841AKILF**

Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK GEN PCIE 80P 1.5V 48VQFPN  
In stock: Out stock

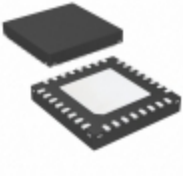
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**9FGU0441AKILF**

Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK GEN PCIE 40P 1.5V 32VQFPN  
In stock: Out stock

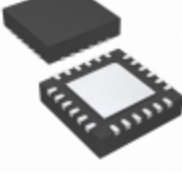
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**9FGU0441AKLF**

Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK GEN PCIE 40P 1.5V 32VQFPN  
In stock: Out stock

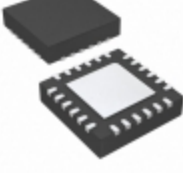
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**9FGV0231AKILF**

Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLOCK GENERATOR 24VFQFPN  
In stock: 350 pcs

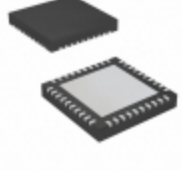
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**9FGV0231AKLF**

Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLOCK GENERATOR 24VFQFPN  
In stock: 38 pcs

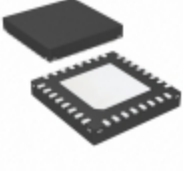
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**9FGU0641AKILF**

Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK GEN PCIE 60P 1.5V 40VQFPN  
In stock: Out stock

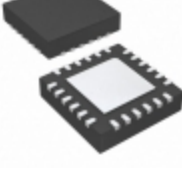
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**9FGU0431AKILF**

Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK GEN PCIE 40P 1.5V 32VQFPN  
In stock: Out stock

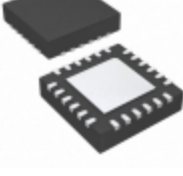
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**9FGV0231AKLFT**

Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLOCK GENERATOR 24VFQFPN  
In stock: Out stock

RFQ



**9FGU0241AKLF**

Manufacturers: IDT (Integrated Device Technology)  
Description: IC CLK GEN PCIE 20P 1.5V 24VQFPN  
In stock: Out stock

RFQ