

9FG1904BK-1LFT



Part Number: 9FG1904BK-1LFT

Manufacturer IDT (Integrated Device Technology)

Description IC FREQUENCY GENERATOR 72-VFQFPN

Data sheet:  ICS9FG1904B-1

RoHs Status: Lead free / RoHS Compliant

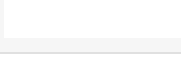
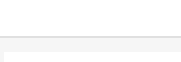
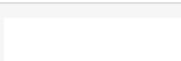
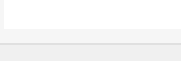
Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                  |                                  |                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------|-------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | 9FG1904BK-1LFT                   | Manufacturer                     | IDT (Integrated Device Technology)        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC FREQUENCY GENERATOR 72-VFQFPN | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 29191 pcs                        | Data sheet                       | ICS9FG1904B-1                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | Integrated Circuits (ICs)        | Voltage - Supply                 | 3.135 V ~ 3.465 V                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                           | 72-VFQFPN (10x10)                | Series                           | -                                         |
| Ratio - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                              | 1:19                             | Packaging                        | Tape & Reel (TR)                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                    | 72-VFQFN Exposed Pad             | PLL                              | Yes                                       |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                            | Clock                            | Other Names                      | ICS9FG1904BK-1LFT<br>ICS9FG1904BK-1LFT-ND |
| 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                            | Clock                                     |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                   | 400MHz                           | Differential - Input:Output      | Yes/Yes                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | ICS9FG1904-1                     |                                  |                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 29191 pieces of IDT (Integrated Device Technology) 9FG1904BK-1LFT 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: info@Components-World.com |                                  |                                  |                                           |

| RELATED PRODUCTS                                                                   |                                                                       |                                                   |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------|-----|
|  | Part#: 9FG430AGILFT<br>Description: IC FREQ GENERATOR 28TSSOP         | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG1904BK-1LF<br>Description: IC FREQUENCY GENERATOR 72-VFQFPN | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG430AFILFT<br>Description: IC FREQ GENERATOR 28SSOP          | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG1902AKLFT<br>Description: IC FREQUENCY GENERATOR 72-VFQFPN  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG1903AK-1LFT<br>Description: IC BUFFER PCIE 3.3V 72-VFQFPN   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG431AFILFT<br>Description: IC FREQ GENERATOR 28SSOP          | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG1901HKLF<br>Description: IC FREQUENCY GENERATOR 72-QFN      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG1900BK-1LFT<br>Description: IC CLK FREQ GEN PCIE 400MHZ     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG430AFILF<br>Description: IC FREQ GENERATOR 28SSOP           | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG431AFILF<br>Description: IC FREQ GENERATOR 28SSOP           | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG430AFLF<br>Description: IC FREQ GENERATOR 28SSOP            | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG1900BK-1LF<br>Description: IC CLK FREQ GEN PCIE 400MHZ      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG430AFLFT<br>Description: IC FREQ GENERATOR 28SSOP           | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG430AGLF<br>Description: IC FREQ GENERATOR 28TSSOP           | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG430AGILF<br>Description: IC FREQ GENERATOR 28TSSOP          | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG1903AK-1LF<br>Description: IC BUFFER PCIE 3.3V 72-VFQFPN    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG1902AKLF<br>Description: IC FREQUENCY GENERATOR 72-VFQFPN   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG1201HGLFT<br>Description: IC FREQUENCY GENERATOR 56-TSSOP   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG430AGLFT<br>Description: IC FREQ GENERATOR 28TSSOP          | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 9FG1901HKLFT<br>Description: IC FREQUENCY GENERATOR 72-QFN     | Manufacturers: IDT (Integrated Device Technology) | RFQ |

| Related keywords for 9FG1904BK-1LFT                  |                                                   |                          |                                                   |
|------------------------------------------------------|---------------------------------------------------|--------------------------|---------------------------------------------------|
| IDT (Integrated Device Technology) 9FG1904BK-1LFT    | 9FG1904BK-1LFT distributor                        | 9FG1904BK-1LFT supplier  | 9FG1904BK-1LFT price                              |
|                                                      | 9FG1904BK-1LFT download datasheet                 | 9FG1904BK-1LFT datasheet | 9FG1904BK-1LFT stock                              |
| buy 9FG1904BK-1LFT                                   | IDT (Integrated Device Technology) 9FG1904BK-1LFT | IDT 9FG1904BK-1LFT       | IDT (Integrated Device Technology) 9FG1904BK-1LFT |
| IDT, Integrated Device Technology Inc 9FG1904BK-1LFT | Integrated Device Technology (IDT) 9FG1904BK-1LFT |                          |                                                   |