




IDT (Integrated Device Technology)

8735BKI-21LF

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|----------------------|--|
| Part Number: | 8735BKI-21LF |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description: | IC PLL CLK GEN LVPECL 32VFQFPN |
| Datasheets: | 8735BKI-21LF.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

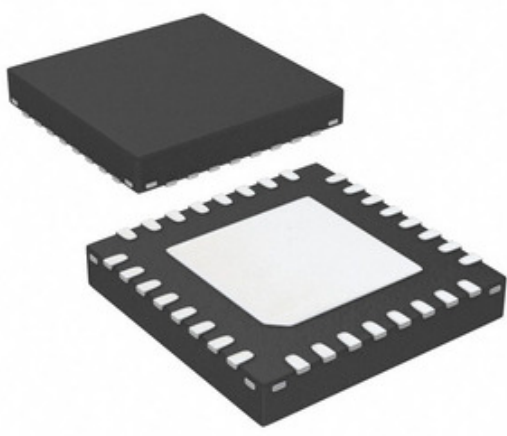
Technology)

Image may be representation. See specifications for product details.

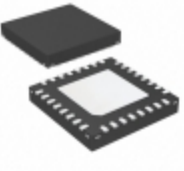

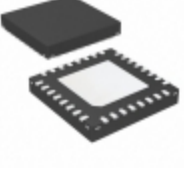
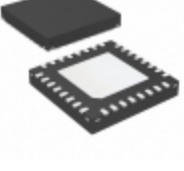




[REQUEST FOR QUOTATION](#)
Specifications of 8735BKI-21LF

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|----------------------------------|------------------------------------|
| PART NUMBER | 8735BKI-21LF |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC PLL CLK GEN LVPECL 32VFQFPN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | 8735BKI-21LF.pdf |
| VOLTAGE - SUPPLY | 3.135 V ~ 3.465 V |
| SUPPLIER DEVICE PACKAGE | 32-VFQFPN (5x5) |
| SERIES | - |
| RATIO - INPUT:OUTPUT | 1:2 |
| PACKAGING | Tray |
| PACKAGE / CASE | 32-VFQFN Exposed Pad |
| PLL | Yes with Bypass |
| OUTPUT | LVPECL |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF CIRCUITS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MANUFACTURER STANDARD LEAD TIME | 12 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT | HCSL, LVDS, LVHSTL, LVPECL |
| FREQUENCY - MAX | 700MHz |
| DIVIDER/MULTIPLIER | Yes/No |
| DIFFERENTIAL - INPUT:OUTPUT | Yes/Yes |

Related Tags

| | | |
|--|---|---|
| IDT (Integrated Device Technology) 8735BKI-21LF | 8735BKI-21LF Distributor | 8735BKI-21LF Supplier |
| 8735BKI-21LF Price | 8735BKI-21LF Pictures | 8735BKI-21LF Image |
| 8735BKI-21LF PDF Datasheet | 8735BKI-21LF Download Datasheet | 8735BKI-21LF Datasheet |
| 8735BKI-21LF Stock | Buy 8735BKI-21LF | Buy IDT (Integrated Device Technology) 8735BKI-21LF |
| IDT (Integrated Device Technology) 8735BKI-21LF | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 8735BKI-21LF | IDT 8735BKI-21LF | IDT (Integrated Device Technology) 8735BKI-21LF |
| IDT, Integrated Device Technology Inc 8735BKI-21LF | Integrated Device Technology (IDT) 8735BKI-21LF | |

Related Products

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|---|---|
|  <p>8735BKI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVPECL ZD 1:5 32VFQFN In stock: Out stock</p> <p>RFQ</p> |  <p>8735BKI-21LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD DIFF-LVPECL 20SOIC In stock: Out stock</p> <p>RFQ</p> |
|  <p>8735BKI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVPECL ZD 1:5 32VFQFN In stock: Out stock</p> <p>RFQ</p> |  <p>8735AY-31LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD DIFF-LVPECL 32LQFP In stock: Out stock</p> <p>RFQ</p> |
|  <p>8735BKI-21LFT Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN LVPECL 32VFQFPN In stock: Out stock</p> <p>RFQ</p> |  <p>8735BKI-21LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD LVPECL 20-SOIC In stock: Out stock</p> <p>RFQ</p> |
|  <p>8735AY-31LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD 1:5 LVPECL 32-LQFP In stock: Out stock</p> <p>RFQ</p> |  <p>8735BYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVPECL ZD 1:5 32LQFP In stock: Out stock</p> <p>RFQ</p> |
|  <p>8735AYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD DIFF-LVPECL 32LQFP In stock: Out stock</p> <p>RFQ</p> |  <p>87360F2-R Manufacturers: Nuvoton Technology Corporation America Description: IC LPC SUPERI/O 128QFP In stock: Out stock</p> <p>RFQ</p> |
|  <p>8735BYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVPECL ZD 1:5 32LQFP In stock: Out stock</p> <p>RFQ</p> |  <p>8735AMI-21LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD LVPECL 20-SOIC In stock: Out stock</p> <p>RFQ</p> |

