

8735BKI-01LFT





Integrated Device Technology

Part Number: 8735BKI-01LFT

Manufacturer IDT (Integrated Device Technology)

Description IC CLK GEN LVPECL ZD 1:5 32VQFN

Data sheet:  8735BI-01

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

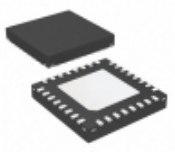
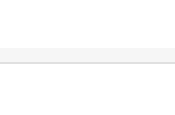
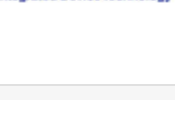
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Request For Quotation

| PRODUCT PARAMETER               |                                 |                                  |                                    |
|---------------------------------|---------------------------------|----------------------------------|------------------------------------|
| Part Number                     | 8735BKI-01LFT                   | Manufacturer                     | IDT (Integrated Device Technology) |
| Description                     | IC CLK GEN LVPECL ZD 1:5 32VQFN | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Quantity Available              | 5419 pcs                        | Data sheet                       | 8735BI-01                          |
| Category                        | Integrated Circuits (ICs)       | Voltage - Supply                 | 3.135 V ~ 3.465 V                  |
| Supplier Device Package         | 32-VFQFN (5x5)                  | Series                           | -                                  |
| Ratio - Input:Output            | 2:5                             | Packaging                        | Tape & Reel (TR)                   |
| Package / Case                  | 32-VFQFN Exposed Pad            | PLL                              | Yes with Bypass                    |
| Output                          | LVPECL                          | Other Names                      | 8735BKI01LFT                       |
| 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                            |

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| RELATED PRODUCTS                                                                   |                                                                      |                                                       |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------|-----|
|  | Part#: 8735BKI-21LF<br>Description: IC PLL CLK GEN LVPECL 32VFQFPN   | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 8735 060500<br>Description: CBL 3COND 22AWG SHLD              | Manufacturers: Belden                                 | RFQ |
|  | Part#: 87363F2-D<br>Description: IC LPC SUPER/O W/MIDI 128QFP        | Manufacturers: Nuvoton Technology Corporation America | RFQ |
|  | Part#: 8735AYI-01LF<br>Description: IC CLK GEN ZD DIFF-LVPECL 32LQFP | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 8735AY-31LFT<br>Description: IC CLK GEN ZD 1:5 LVPECL 32-LQFP | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 8735AM-21LFT<br>Description: IC CLK GEN ZD LVPECL 20-SOIC     | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 87354AMILF<br>Description: IC CLK GEN 3.3V LVPECL 8-SOIC      | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 8735BMI-21LFT<br>Description: IC CLK GEN ZD LVPECL 20-SOIC    | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 8735BYI-01LFT<br>Description: IC CLK GEN LVPECL ZD 1:5 32LQFP | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 8735BMI-21LF<br>Description: IC CLK GEN ZD DIFF-LVPECL 20SOIC | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 8735BKI-01LF<br>Description: IC CLK GEN LVPECL ZD 1:5 32VFQFN | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 8735BKI-21LFT<br>Description: IC PLL CLK GEN LVPECL 32VFQFPN  | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 87360F2-R<br>Description: IC LPC SUPER/O 128QFP               | Manufacturers: Nuvoton Technology Corporation America | RFQ |
|  | Part#: 87366F2-R<br>Description: IC LPC SUPER/O W/MIDI 128QFP        | Manufacturers: Nuvoton Technology Corporation America | RFQ |
|  | Part#: 87364F2-R<br>Description: IC LPC SUPER/O W/WAKEUP 128QFP      | Manufacturers: Nuvoton Technology Corporation America | RFQ |
|  | Part#: 8735AMI-21LF<br>Description: IC CLK GEN ZD LVPECL 20-SOIC     | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 8735BYI-01LF<br>Description: IC CLK GEN LVPECL ZD 1:5 32LQFP  | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 87354AMILFT<br>Description: IC CLK GEN 3.3V LVPECL 8-SOIC     | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 8735AY-31LF<br>Description: IC CLK GEN ZD DIFF-LVPECL 32LQFP  | Manufacturers: IDT (Integrated Device Technology)     | RFQ |
|  | Part#: 8735AM-21LF<br>Description: IC CLK GEN ZD DIFF-LVPECL 20SOIC  | Manufacturers: IDT (Integrated Device Technology)     | RFQ |

Related keywords for 8735BKI-01LFT

|                                                  |                           |                                                  |                                                     |
|--------------------------------------------------|---------------------------|--------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) 8735BKI-01LFT | 8735BKI-01LFT distributor | 8735BKI-01LFT supplier                           | 8735BKI-01LFT price                                 |
| 8735BKI-01LFT download datasheet                 | 8735BKI-01LFT datasheet   | 8735BKI-01LFT stock                              | buy 8735BKI-01LFT                                   |
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| Integrated Device Technology (IDT) 8735BKI-01LFT |                           |                                                  |                                                     |