

IDT (Integrated Device Technology)

Technology)

889872AKLFT

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| Part Number: | 889872AKLFT |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description: | IC CLK BUFFER 1:3 2GHZ 16VFQFN |
| Datasheets: | 889872AKLFT.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 5283 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 889872AKLFT

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| PART NUMBER | 889872AKLFT |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC CLK BUFFER 1:3 2GHZ 16VFQFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 5283 pcs |
| DATA SHEET | 889872AKLFT.pdf |
| VOLTAGE - SUPPLY | 2.375 V ~ 2.625 V |
| TYPE | Fanout Buffer (Distribution), Divider |
| SUPPLIER DEVICE PACKAGE | 16-VFQFN (3x3) |
| SERIES | - |
| RATIO - INPUT:OUTPUT | 1:3 |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 16-VFQFN Exposed Pad |
| OUTPUT | LVDS |
| OTHER NAMES | ICS889872AKLFT ICS889872AKLFT-ND |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF CIRCUITS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT | CML, LVDS, LVPECL |
| FREQUENCY - MAX | 2GHz |
| DIFFERENTIAL - INPUT:OUTPUT | Yes/Yes |
| DETAILED DESCRIPTION | Clock Fanout Buffer (Distribution), Divider IC 1:3 2GHz 16-VFQFN Exposed Pad |
| BASE PART NUMBER | ICS889872 |

Related Tags

| | | |
|---|--|--|
| IDT (Integrated Device Technology) 889872AKLFT | 889872AKLFT Distributor | 889872AKLFT Supplier |
| 889872AKLFT Price | 889872AKLFT Pictures | 889872AKLFT Image |
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| IDT, Integrated Device Technology Inc 889872AKLFT | Integrated Device Technology (IDT) 889872AKLFT | |

Related Products

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| <p>88989122 Manufacturers: Crouzet Description: EM4 WEB SMS PACK 200 UNITS In stock: 3121 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> | <p>88982213 Manufacturers: Crouzet Description: I/O MODULE 6 DIG/ANALOG 4 PWM/SS In stock: 428 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> |
| <p>889834AKLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 1GHZ 16VFQFN In stock: 4403 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> | <p>88982114 Manufacturers: Crouzet Description: EXTENSION MOD E10R GLOSS WHT 10M In stock: 5177 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> |
| <p>889874AKLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 2.5GHZ 16VFQFN In stock: 4096 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> | <p>8899 002100 Manufacturers: Belden Description: TEST LEAD 18AWG RED 100' In stock: 412 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> |
| <p>889834AKLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 1GHZ 16VFQFN In stock: 5703 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> | <p>889874AKLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 2.5GHZ 16VFQFN In stock: 4912 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> |
| <p>88982214 Manufacturers: Crouzet Description: I/O MODULE 6 DIG/ANALOG 4 PWM/SS In stock: 3679 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> | <p>8898990000 Manufacturers: Weidmüller Description: MULTI-PAIR 4COND 22AWG 328.1' In stock: 176 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> |
| <p>889872AKLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:3 2GHZ 16VFQFN In stock: 4132 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> | <p>8899 Manufacturers: Keystone Electronics Corp. Description: CLIP TRAY GREEN In stock: 4124 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> |