






IDT (Integrated Device Technology)

Technology)





8T49N004A-030NLGI

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| Part Number: | 8T49N004A-030NLGI |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC CLK GENERATOR LVPECL 32VFQFN |
| |  1.8T49N004A-030NLGI.pdf |
| |  2.8T49N004A-030NLGI.pdf |
| Datasheets: | |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION


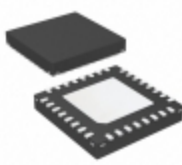




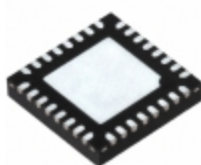

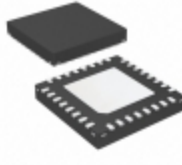



Specifications of 8T49N004A-030NLGI

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|----------------------------------|--|
| PART NUMBER | 8T49N004A-030NLGI |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC CLK GENERATOR LVPECL 32VFQFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  1.8T49N004A-030NLGI.pdf  2.8T49N004A-030NLGI.pdf |
| VOLTAGE - SUPPLY | 2.375 V ~ 3.465 V |
| SUPPLIER DEVICE PACKAGE | 32-VFQFN (5x5) |
| SERIES | FemtoClock® NG |
| RATIO - INPUT:OUTPUT | 2:4 |
| PACKAGING | Tray |
| PACKAGE / CASE | 32-VFQFN Exposed Pad |
| PLL | Yes with Bypass |
| OUTPUT | LVPECL |
| OTHER NAMES | 800-2763 IDT8T49N004A-030NLGI IDT8T49N004A-030NLGI-ND |
| 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, LVPECL, Crystal |
| FREQUENCY - MAX | 312.5MHz |
| DIVIDER/MULTIPLIER | Yes/No |
| DIFFERENTIAL - INPUT:OUTPUT | Yes/Yes |

Related Tags

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|---|--|--|
| IDT (Integrated Device Technology) 8T49N004A-030NLGI | 8T49N004A-030NLGI Distributor | 8T49N004A-030NLGI Supplier |
| 8T49N004A-030NLGI Price | 8T49N004A-030NLGI Pictures | 8T49N004A-030NLGI Image |
| 8T49N004A-030NLGI PDF Datasheet | 8T49N004A-030NLGI Download Datasheet | 8T49N004A-030NLGI Datasheet |
| 8T49N004A-030NLGI Stock | Buy 8T49N004A-030NLGI | Buy IDT (Integrated Device Technology) 8T49N004A-030NLGI |
| IDT (Integrated Device Technology) 8T49N004A-030NLGI | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 8T49N004A-030NLGI | IDT 8T49N004A-030NLGI | IDT (Integrated Device Technology) 8T49N004A-030NLGI |
| IDT, Integrated Device Technology Inc 8T49N004A-030NLGI | Integrated Device Technology (IDT) 8T49N004A-030NLGI | |

Related Products

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| <div><div>8T49N004A-011NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: Out stock</div><div>RFQ</div></div> | <div><div>8T49N004A-034NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>8T49N004A-033NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: Out stock</div><div>RFQ</div></div> | <div><div>8T49N004A-013NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>8T49N004A-033NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: Out stock</div><div>RFQ</div></div> | <div><div>8T49N004A-035NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>8T49N004A-030NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: Out stock</div><div>RFQ</div></div> | <div><div>8T49N004A-011NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>8T49N004A-034NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: Out stock</div><div>RFQ</div></div> | <div><div>8T49N004A-013NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>8T49N004A-008NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: Out stock</div><div>RFQ</div></div> | <div><div>8T49N004A-008NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 32VFQFN In stock: Out stock</div><div>RFQ</div></div> |