IDT (Integrated Device Technology)

## 72831L10PFG8

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|---|---|
| Part Number: | 72831L10PFG8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC FIFO SYNC DUAL 2048X9 64-TQFP |
| Datasheets: | 72831L10PFG8.pdf |
| RoHS Status | Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

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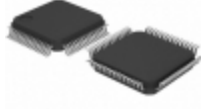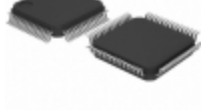
### Specifications of 72831L10PFG8

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|---|---|
| PART NUMBER | 72831L10PFG8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC FIFO SYNC DUAL 2048X9 64-TQFP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | 72831L10PFG8.pdf |
| VOLTAGE - SUPPLY | 4.5V ~ 5.5V |
| SUPPLIER DEVICE PACKAGE | 64-TQFP (14x14) |
| SERIES | 7200 |
| RETRANSMIT CAPABILITY | No |
| PROGRAMMABLE FLAGS SUPPORT | Yes |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 64-LQFP |
| OTHER NAMES | IDT72831L10PFG8<br>IDT72831L10PFG8-ND |
| OPERATING TEMPERATURE | 0°C ~ 70°C |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MEMORY SIZE | 36K (2K x 9 x 2) |
| MANUFACTURER STANDARD LEAD TIME | 10 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Synchronous |
| FWFT SUPPORT | No |
| EXPANSION TYPE | Depth, Width |
| DATA RATE | 100MHz |
| CURRENT - SUPPLY (MAX) | 60mA |
| BUS DIRECTIONAL | Bi-Directional |
| BASE PART NUMBER | 72831 |
| ACCESS TIME | 6.5ns |

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### Related Tags

| | | |
|---|---|---|
| IDT (Integrated Device Technology) 72831L10PFG8 | 72831L10PFG8 Distributor | 72831L10PFG8 Supplier |
| 72831L10PFG8 Price | 72831L10PFG8 Pictures | 72831L10PFG8 Image |
| 72831L10PFG8 PDF Datasheet | 72831L10PFG8 Download Datasheet | 72831L10PFG8 Datasheet |
| 72831L10PFG8 Stock | Buy 72831L10PFG8 | Buy IDT (Integrated Device Technology) 72831L10PFG8 |
| IDT (Integrated Device Technology) 72831L10PFG8 | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 72831L10PFG8 | IDT 72831L10PFG8 | IDT (Integrated Device Technology) 72831L10PFG8 |
| IDT, Integrated Device Technology Inc 72831L10PFG8 | Integrated Device Technology (IDT) 72831L10PFG8 | |

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### Related Products

**72831L15PFI8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC FIFO SYNC DUAL 2048X9 64-TQFP
In stock: Out stock
RFQ

**72831L10TF**
Manufacturers: IDT (Integrated Device Technology)
Description: IC FIFO SYNC DUAL 2048X9 64QFP
In stock: Out stock
RFQ

**72831 ROYAL BLU 3/4"X150'**
Manufacturers: 3M
Description: SCOTCHCAL STRIPING TAPE
In stock: Out stock
RFQ

**728312-000**
Manufacturers: Agastat Relays / TE Connectivity
Description: I/O CONN
In stock: Out stock
RFQ

**72831L10PF**
Manufacturers: IDT (Integrated Device Technology)
Description: IC FIFO SYNC DUAL 2048X9 64-TQFP
In stock: Out stock
RFQ

**72831L15PFI**
Manufacturers: IDT (Integrated Device Technology)
Description: IC FIFO SYNC DUAL 2048X9 64-TQFP
In stock: Out stock
RFQ

**72831L10TF8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC FIFO SYNC DUAL 2048X9 64QFP
In stock: Out stock
RFQ

**72831L10PFG**
Manufacturers: IDT (Integrated Device Technology)
Description: IC FIFO SYNC DUAL 2048X9 64-TQFP
In stock: Out stock
RFQ

**72831L15PF**
Manufacturers: IDT (Integrated Device Technology)
Description: IC FIFO SYNC DUAL 2048X9 64-TQFP
In stock: Out stock
RFQ

**72831L15PF8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC FIFO SYNC DUAL 2048X9 64-TQFP
In stock: Out stock
RFQ

**72831-201LF**
Manufacturers: Amphenol FCI
Description: SOFIX COVER
In stock: Out stock
RFQ

**72831L10PF8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC FIFO SYNC DUAL 2048X9 64-TQFP
In stock: Out stock
RFQ

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