






IDT (Integrated Device Technology)

Technology)





Image may be representation. See specifications for product details.

72V3680L6PFG8

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| Part Number: | 72V3680L6PFG8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC FIFO SS 16384X36 6NS 128-TQFP |
| |  1.72V3680L6PFG8.pdf |
| |  2.72V3680L6PFG8.pdf |
| Datasheets: | |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of 72V3680L6PFG8

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|----------------------------------|--|
| PART NUMBER | 72V3680L6PFG8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC FIFO SS 16384X36 6NS 128-TQFP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  1.72V3680L6PFG8.pdf  2.72V3680L6PFG8.pdf |
| VOLTAGE - SUPPLY | 3.15V ~ 3.45V |
| SUPPLIER DEVICE PACKAGE | 128-TQFP (14x20) |
| SERIES | 72V |
| RETRANSMIT CAPABILITY | Yes |
| PROGRAMMABLE FLAGS SUPPORT | Yes |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 128-LQFP |
| OTHER NAMES | IDT72V3680L6PFG8 IDT72V3680L6PFG8-ND |
| OPERATING TEMPERATURE | 0°C ~ 70°C |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MEMORY SIZE | 576K (16K x 36) |
| MANUFACTURER STANDARD LEAD TIME | 10 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Synchronous |
| FWFT SUPPORT | Yes |
| EXPANSION TYPE | Depth, Width |
| DATA RATE | 166MHz |
| CURRENT - SUPPLY (MAX) | 40mA |
| BUS DIRECTIONAL | Uni-Directional |
| BASE PART NUMBER | 72V3680 |
| ACCESS TIME | 4ns |

Related Tags

| | | |
|---|--|--|
| IDT (Integrated Device Technology) 72V3680L6PFG8 | 72V3680L6PFG8 Distributor | 72V3680L6PFG8 Supplier |
| 72V3680L6PFG8 Price | 72V3680L6PFG8 Pictures | 72V3680L6PFG8 Image |
| 72V3680L6PFG8 PDF Datasheet | 72V3680L6PFG8 Download Datasheet | 72V3680L6PFG8 Datasheet |
| 72V3680L6PFG8 Stock | Buy 72V3680L6PFG8 | Buy IDT (Integrated Device Technology) 72V3680L6PFG8 |
| IDT (Integrated Device Technology) 72V3680L6PFG8 | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 72V3680L6PFG8 | IDT 72V3680L6PFG8 | IDT (Integrated Device Technology) 72V3680L6PFG8 |
| IDT, Integrated Device Technology Inc 72V3680L6PFG8 | Integrated Device Technology (IDT) 72V3680L6PFG8 | |

Related Products

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|---|---|
| <div></div> <div>72V3680L7-5BB8 Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 16384X36 7-5NS 144BGA In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>72V3680L6PF Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 16384X36 6NS 128-TQFP In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>72V3680L6BB8 Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 16384X36 6NS 144-BGA In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>72V3680L6BBG Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 16384X36 6NS 144-BGA In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>72V3680L6PFG Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SYNC 16384X36 128QFP In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>72V3680L6PFG Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 16384X36 6NS 128-TQFP In stock: Out stock</div> <div>RFQ</div> |
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