





IDT (Integrated Device Technology)

Technology)




72V3642L10PFG

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| Part Number: | 72V3642L10PFG |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC FIFO SYNC 3.3V CMOS 120-TQFP |
| Datasheets: |  72V3642L10PFG.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 2278 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.

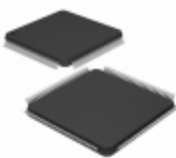

Specifications of 72V3642L10PFG

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|----------------------------------|---|
| PART NUMBER | 72V3642L10PFG |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC FIFO SYNC 3.3V CMOS 120-TQFP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 2278 pcs |
| DATA SHEET |  72V3642L10PFG.pdf |
| VOLTAGE - SUPPLY | 3V ~ 3.6V |
| SUPPLIER DEVICE PACKAGE | 120-TQFP (14x14) |
| SERIES | 72V |
| RETRANSMIT CAPABILITY | No |
| PROGRAMMABLE FLAGS SUPPORT | Yes |
| PACKAGING | Tray |
| PACKAGE / CASE | 120-LQFP |
| OTHER NAMES | IDT72V3642L10PFG IDT72V3642L10PFG-ND |
| OPERATING TEMPERATURE | 0°C ~ 70°C |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MEMORY SIZE | 72k (1k x 36 x 2) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Synchronous |
| FWFT SUPPORT | Yes |
| EXPANSION TYPE | Width |
| DATA RATE | 100MHz |
| CURRENT - SUPPLY (MAX) | 400mA |
| BUS DIRECTIONAL | Bi-Directional |
| BASE PART NUMBER | 72V3642 |
| ACCESS TIME | 6.5ns |

Related Tags

| | | |
|---|--|--|
| IDT (Integrated Device Technology) 72V3642L10PFG | 72V3642L10PFG Distributor | 72V3642L10PFG Supplier |
| 72V3642L10PFG Price | 72V3642L10PFG Pictures | 72V3642L10PFG Image |
| 72V3642L10PFG PDF Datasheet | 72V3642L10PFG Download Datasheet | 72V3642L10PFG Datasheet |
| 72V3642L10PFG Stock | Buy 72V3642L10PFG | Buy IDT (Integrated Device Technology) 72V3642L10PFG |
| IDT (Integrated Device Technology) 72V3642L10PFG | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 72V3642L10PFG | IDT 72V3642L10PFG | IDT (Integrated Device Technology) 72V3642L10PFG |
| IDT, Integrated Device Technology Inc 72V3642L10PFG | Integrated Device Technology (IDT) 72V3642L10PFG | |

Related Products

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| <div></div> <div>72V3642L10PFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO 1MX72 10NS 120QFP In stock: 3197 pcs RFQ</div> | <div></div> <div>72V3641L15PFG Manufacturers: IDT (Integrated Device Technology) Description: IC SYNCFIFO 1024X36 15NS 120TQFP In stock: 2197 pcs RFQ</div> |
| <div></div> <div>72V3642L15PF Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO 1MX72 15NS 120QFP In stock: 5650 pcs RFQ</div> | <div></div> <div>72V3642L10PFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO 1MX72 10NS 120QFP In stock: 4877 pcs RFQ</div> |
| <div></div> <div>72V3643L10PFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SYNCFIFO 1024X36 10NS 128TQFP In stock: 6984 pcs RFQ</div> | <div></div> <div>72V3641L15PFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SYNCFIFO 1024X36 15NS 120TQFP In stock: 2974 pcs RFQ</div> |
| <div></div> <div>72V3641L20PQF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNCFIFO 1024X36 20NS 132QFP In stock: 5362 pcs RFQ</div> | <div></div> <div>72V3642L10PF Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SYNC 3.3V CMOS 120-TQFP In stock: 5435 pcs RFQ</div> |
| <div></div> <div>72V3643L10PF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNCFIFO 1024X36 10NS 128TQFP In stock: 5435 pcs RFQ</div> | <div></div> <div>72V3643L10PFG Manufacturers: IDT (Integrated Device Technology) Description: IC MEM FIFO 1024X36 128TQFP In stock: 2383 pcs RFQ</div> |
| <div></div> <div>72V3642L15PFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO 1MX72 15NS 120QFP In stock: 3486 pcs RFQ</div> | <div></div> <div>72V3640L7-5PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 1024X36 128TQFP In stock: 4541 pcs RFQ</div> |