




Integrated Device Technology

IDT (Integrated Device Technology)

Technology)

Integrated Device Technology



72V3640L6BB8

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| Part Number: | 72V3640L6BB8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC FIFO SS 1024X36 6NS 144-BGA |
| |  1.72V3640L6BB8.pdf |
| |  2.72V3640L6BB8.pdf |
| Datasheets: | |
| RoHs Status |  Contains lead / RoHS non-compliant |
| 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 72V3640L6BB8

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|----------------------------------|--|
| PART NUMBER | 72V3640L6BB8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC FIFO SS 1024X36 6NS 144-BGA |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET |  1.72V3640L6BB8.pdf  2.72V3640L6BB8.pdf |
| VOLTAGE - SUPPLY | 3.15V ~ 3.45V |
| SUPPLIER DEVICE PACKAGE | 144-PBGA (13x13) |
| SERIES | 72V |
| RETRANSMIT CAPABILITY | Yes |
| PROGRAMMABLE FLAGS SUPPORT | Yes |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 144-BGA |
| OTHER NAMES | IDT72V3640L6BB8 IDT72V3640L6BB8-ND |
| OPERATING TEMPERATURE | 0°C ~ 70°C |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MEMORY SIZE | 36K (1K x 36) |
| MANUFACTURER STANDARD LEAD TIME | 10 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| FUNCTION | Synchronous |
| FWFT SUPPORT | Yes |
| EXPANSION TYPE | Depth, Width |
| DATA RATE | 166MHz |
| CURRENT - SUPPLY (MAX) | 40mA |
| BUS DIRECTIONAL | Uni-Directional |
| BASE PART NUMBER | 72V3640 |
| ACCESS TIME | 4ns |

Related Tags

| | | |
|--|---|---|
| IDT (Integrated Device Technology) 72V3640L6BB8 | 72V3640L6BB8 Distributor | 72V3640L6BB8 Supplier |
| 72V3640L6BB8 Price | 72V3640L6BB8 Pictures | 72V3640L6BB8 Image |
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| IDT (Integrated Device Technology) 72V3640L6BB8 | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
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| IDT, Integrated Device Technology Inc 72V3640L6BB8 | Integrated Device Technology (IDT) 72V3640L6BB8 | |

Related Products

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|  <div>72V3640L6PF Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 1024X36 6NS 128-TQFP In stock: Out stock RFQ</div> |  <div>72V3640L15PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 1024X36 15NS 128-TQFP In stock: Out stock RFQ</div> |
|  <div>72V3640L6PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 1024X36 6NS 128-TQFP In stock: Out stock RFQ</div> |  <div>72V3640L15PFI Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 1024X36 15NS 128-TQFP In stock: Out stock RFQ</div> |
|  <div>72V3640L15PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 1024X36 15NS 128-TQFP In stock: Out stock RFQ</div> |  <div>72V3640L6PFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC MEM FIFO 1024X36 128-TQFP In stock: Out stock RFQ</div> |
|  <div>72V3640L6BB Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 1024X36 6NS 144-BGA In stock: Out stock RFQ</div> |  <div>72V3640L6PFG Manufacturers: IDT (Integrated Device Technology) Description: IC MEM FIFO 1024X36 128-TQFP In stock: Out stock RFQ</div> |
|  <div>72V3640L7-5BB Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 1024X36 7-5NS 144BGA In stock: Out stock RFQ</div> |  <div>72V3640L10PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 1024X36 10NS 128-TQFP In stock: Out stock RFQ</div> |
|  <div>72V3640L15PF Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 1024X36 15NS 128-TQFP In stock: Out stock RFQ</div> |  <div>72V3640L7-5BB8 Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 1024X36 7-5NS 144BGA In stock: Out stock RFQ</div> |