# **l**infinity-electronic

| Integrated Device Technology | IDT (Integrated Device |
|------------------------------|------------------------|
|                              | Technology)            |
|                              |                        |
|                              |                        |
|                              |                        |
| Integrated Device Techn      |                        |

#### 72V3640L15PF

| Part Number:        | 72V3640L15PF                       |
|---------------------|------------------------------------|
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC FIFO SS 1024X36 15NS 128-TQFP   |
| Datashasta          | n 1.72V3640L15PF.pdf               |
| Datasheets:         | 2.72V3640L15PF.pdf                 |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 5503 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |
|                     |                                    |

#### **REQUEST FOR QUOTATION**

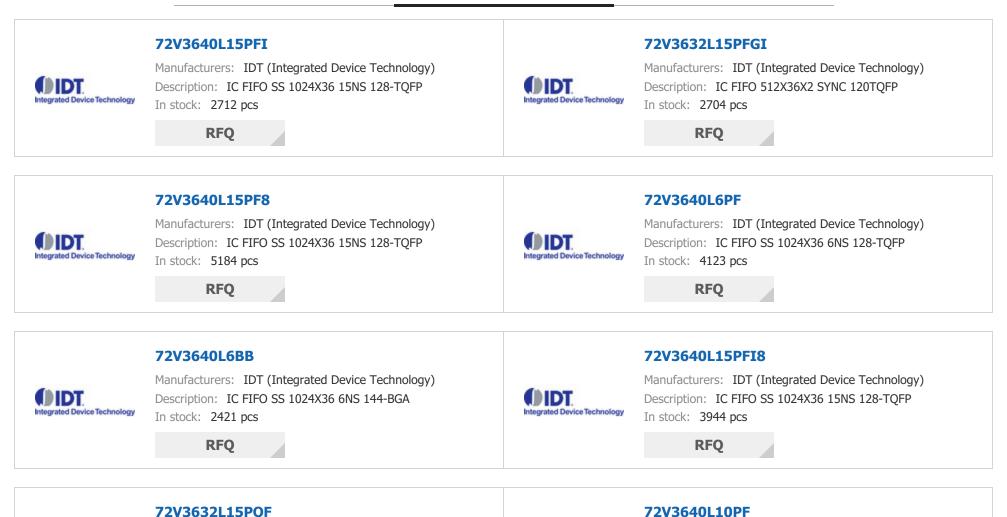
Image may be representation. See specifications for product details.

| PART NUMBER                      | 72V3640L15PF                                 |
|----------------------------------|--|
| MANUFACTURER                     | IDT (Integrated Device Technology)           |
| DESCRIPTION                      | IC FIFO SS 1024X36 15NS 128-TQFP             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant           |
| QUANTITY AVAILABLE               | 5503 pcs                                     |
| DATA SHEET                       | 📷 1.72V3640L15PF.pdf<br>📷 2.72V3640L15PF.pdf |
| VOLTAGE - SUPPLY                 | 3.15V ~ 3.45V                                |
| SUPPLIER DEVICE PACKAGE          | 128-TQFP (14x20)                             |
| SERIES                           | 72V  |
| RETRANSMIT CAPABILITY            | Yes  |
| PROGRAMMABLE FLAGS SUPPORT       | Yes  |
| PACKAGING                        | Тгау   |
| PACKAGE / CASE                   | 128-LQFP                                     |
| OTHER NAMES                      | IDT72V3640L15PF<br>IDT72V3640L15PF-ND        |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                   |
| MOUNTING TYPE                    | Surface Mount                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                |
| MEMORY SIZE                      | 36K (1K x 36)                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant           |
| FUNCTION                         | Synchronous                                  |
| FWFT SUPPORT                     | Yes  |
| EXPANSION TYPE                   | Depth, Width                                 |
| DATA RATE                        | 66.7MHz                                      |
| CURRENT - SUPPLY (MAX)           | 40mA   |
| BUS DIRECTIONAL                  | Uni-Directional                              |
| BASE PART NUMBER                 | 72V3640                                      |
| ACCESS TIME                      | 10ns   |

### **Related Tags**

| IDT (Integrated Device Technology) 72V3640L15PF    | 72V3640L15PF Distributor                        | 72V3640L15PF Supplier                               |
|--|---|---|
| 72V3640L15PF Price                                 | 72V3640L15PF Pictures                           | 72V3640L15PF Image                                  |
| 72V3640L15PF PDF Datasheet                         | 72V3640L15PF Download Datasheet                 | 72V3640L15PF Datasheet                              |
| 72V3640L15PF Stock                                 | Buy 72V3640L15PF                                | Buy IDT (Integrated Device Technology) 72V3640L15PF |
| IDT (Integrated Device Technology) 72V3640L15PF    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 72V3640L15PF    | IDT 72V3640L15PF                                | IDT (Integrated Device Technology) 72V3640L15PF     |
| IDT, Integrated Device Technology Inc 72V3640L15PF | Integrated Device Technology (IDT) 72V3640L15PF |   |

#### **Related Products**



## 72V3632L15PQF

Manufacturers: IDT (Integrated Device Technology)

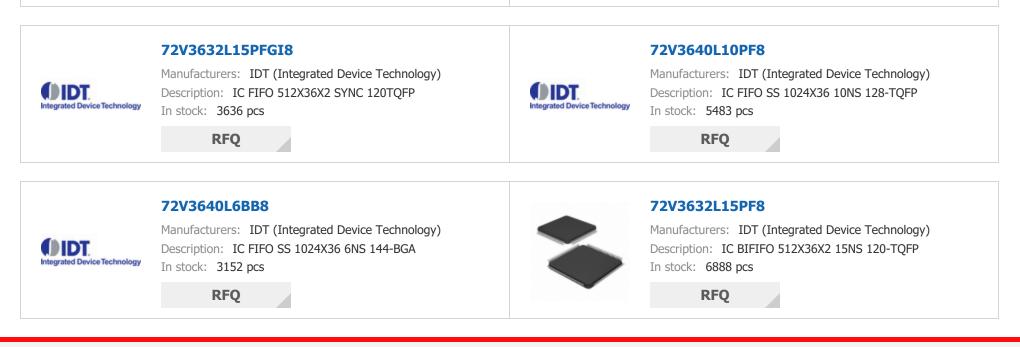


Description: IC BIFIFO 512X36X2 15NS 132QFP In stock: 5250 pcs

RFQ

() IDT. d Device Technology Manufacturers: IDT (Integrated Device Technology) Description: IC FIFO SS 1024X36 10NS 128-TQFP In stock: 3850 pcs

RFQ



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E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

