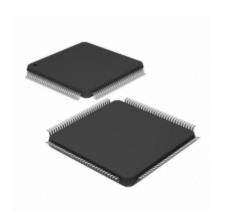


## 72V3642L15PF8



Integrated Device Technology Part Number: 72V3642L15PF8

**Manufacturer IDT (Integrated Device Technology)** 

**Description** IC FIFO 1MX72 15NS 120QFP

Data sheet: | IDT72V3622/32/42

RoHs Status: Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

| Images are for reference only.  See Product Specifications for product details.  Buy 72V3642L15PF8 with confidence from Component-World.HK, 1 Year Warranty |  |                       | Rec                               |                    |  |                                   | quest For Quotation                |  |
|---|--|-----------------------|-----------------------------------|--------------------|--|-----------------------------------|------------------------------------|--|
| PPODIIC   | T PARAMETER                              | 1                     |                                   |                    |  |                                   |                                    |  |
| Part Nun  |  | 72\/36                | 42L15PF8                          |                    | Manufacturer   | IDT (Integrated Device            | - Tachnology)                      |  |
|   | Description                              |                       | IC FIFO 1MX72 15NS 120QFP         |                    | Lead Free Status / RoHS Status   |                                   | Contains lead / RoHS non-compliant |  |
|   |  |                       |                                   |                    |  |                                   | non-compilant                      |  |
|   | Quantity Available                       |                       | 5582 pcs                          |                    | Data sheet   | <u>IDT72V3622/32/42</u>           |                                    |  |
| Category  |  |                       | Integrated Circuits (ICs)         |                    | Voltage - Supply   | 3V ~ 3.6V                         |                                    |  |
|   | Supplier Device Package                  |                       | 120-TQFP (14x14)                  |                    | Series   | 72V                               |                                    |  |
|   | Retransmit Capability                    |                       | No                                |                    | Programmable Flags Support   | Yes                               |                                    |  |
|   | Packaging                                |                       | Tape & Reel (TR) IDT72V3642L15PF8 |                    | Package / Case   | 120-LQFP                          |                                    |  |
|   | Other Names                              |                       | IDT72V3642L15PF8-ND Surface Mount |                    | Operating Temperature  | 0°C ~ 70°C                        |                                    |  |
|   | Moment Size                              |                       | 72k (1k x 36 x 2)                 |                    | Moisture Sensitivity Level (MSL)   | 3 (168 Hours)                     | Contains lead / RoHS non-compliant |  |
|   | Memory Size                              |                       | Synchronous                       |                    | Lead Free Status / RoHS Status   |                                   | Yes                                |  |
|   | Function Type                            |                       | Width                             |                    | FWFT Support  Data Rate  |                                   | 66.7MHz                            |  |
| Expansion Type  Current - Supply (Max)  |  |                       | 400mA                             |                    | Bus Directional  |                                   | Bi-Directional                     |  |
|   | Base Part Number                         |                       |                                   |                    | Access Time  | 10ns                              |                                    |  |
| Dase Fa   | rt Number                                | 72V36                 | +2                                |                    | Access Time  | 10115                             |                                    |  |
| RFQ Email: infe   | o@Components-World.                      |                       | est a quote from electronics cor  | mponents distribut | tor at Component-World.com, our sales team v   | will contact you within 24 hours. |                                    |  |
| RELATED   | PRODUCTS                                 |                       |                                   |                    |  |                                   |                                    |  |
| <b>6</b> 0  | Part#: 72V3643L10P                       | FG                    |                                   | Man                | nufacturers: IDT (Integrated Device Technolog  | у)                                | PEO                                |  |
| Integrated Device Technology  | Description: IC MEM FIFO 1024X36 128TQFP |                       |                                   |                    |  |                                   | RFQ                                |  |
|   |  |                       |                                   |                    |  |                                   |                                    |  |
|   | Part#: 72V3641L15PFG                     |                       |                                   | Man                | nufacturers: IDT (Integrated Device Technolog  | у)                                |                                    |  |
|   | Description: IC SYNC                     | CEIEO 1024V36 15N     | \$ 120TOED                        |                    |  |                                   | RFQ                                |  |
|   | Description. 10 0 110                    | 71 II O 10247.00 1010 | 0 1201 011                        |                    |  |                                   |                                    |  |
|   | Part#: 72V3644L10P                       | F8                    |                                   | Man                | nufacturers: IDT (Integrated Device Technolog  | v)                                |                                    |  |
| Integrated Device Technology  |  |                       |                                   |                    | initiation in the first th | y)                                | RFQ                                |  |
|   | Description: IC FIFO                     | QFP                   |                                   |                    |  |                                   |                                    |  |
|   |  |                       |                                   |                    |  |                                   |                                    |  |
| Integrated Device Technology  | Part#: 72V3640L7-5F                      | PF18                  |                                   | Man                | nufacturers: IDT (Integrated Device Technolog  | у)                                | RFQ                                |  |
| Integrated Device Technology  | Description: IC FIFO                     | SS 1024X36 128TQ      | FP                                |                    |  |                                   |                                    |  |
|   |  |                       |                                   |                    |  |                                   |                                    |  |
| <b>C</b> NIDT   | Part#: 72V3643L10P                       | F8                    |                                   | Man                | nufacturers: IDT (Integrated Device Technolog  | y)                                | RFQ                                |  |
| Integrated Device Technology  | Description: IC SYNC                     | CFIFO 1024X36 10N     | S 128TQFP                         |                    |  |                                   | TVI Q                              |  |
|   |  |                       |                                   |                    |  |                                   |                                    |  |
|   | Part#: 72V3643L12P                       | F                     |                                   | Man                | nufacturers: IDT (Integrated Device Technolog  | у)                                |                                    |  |
| Integrated Device Technology  | Description: IC SYNC                     | `FIFO 1024¥36 128     | roep                              |                    |  |                                   | RFQ                                |  |
|   | Description. 10 31110                    | 7111 0 1024730 120    | I WI I                            |                    |  |                                   |                                    |  |
|   | Part#: 72V3642L10P                       | F8                    |                                   | Man                | nufacturers: IDT (Integrated Device Technolog  | v)                                |                                    |  |
|   |  |                       |                                   |                    | idiadaisio. IDT (integrated Device Technolog   |                                   | RFQ                                |  |
|   | Description: IC FIFO                     | 1MX72 10NS 120QI      | -P                                |                    |  |                                   |                                    |  |
|   |  |                       |                                   |                    |  |                                   |                                    |  |
|   | Part#: 72V3642L15P                       | F                     |                                   | Man                | nufacturers: IDT (Integrated Device Technolog  | y)                                | RFQ                                |  |
|   | Description: IC FIFO                     | 1MX72 15NS 120QI      | -P                                |                    |  |                                   |                                    |  |
|   |  |                       |                                   |                    |  |                                   |                                    |  |
|   | Part#: 72V3643L15P                       | F8                    |                                   | Man                | nufacturers: IDT (Integrated Device Technolog  | y)                                | DEO                                |  |
| Integrated Device Technology  | Description: IC SYNC                     | CFIFO 1024X36 15N     | S 128TQFP                         |                    |  |                                   | RFQ                                |  |
|   |  |                       |                                   |                    |  |                                   |                                    |  |
|   | Part#: 72V3643L10P                       | FG8                   |                                   | Man                | nufacturers: IDT (Integrated Device Technolog  | у)                                |                                    |  |
| Integrated Device Technology  |  |                       |                                   |                    | , g  |                                   | RFQ                                |  |
|   | Description: IC MEM                      | FIFO 1024X36 1287     | QFP                               |                    |  |                                   |                                    |  |
|   |  |                       |                                   |                    |  |                                   |                                    |  |
| (DIDT.  | Part#: 72V3644L10P                       | F                     |                                   | Man                | nufacturers: IDT (Integrated Device Technolog  | y)                                | RFQ                                |  |
| Integrated Device Technology  | Description: IC FIFO                     | 2048X36 10NS 1280     | QFP                               |                    |  |                                   |                                    |  |
|   |  |                       |                                   |                    |  |                                   |                                    |  |

Description: IC FIFO 2048X36 15NS 128QFP Part#: 72V3643L15PF

Description: IC SYNCFIFO 1024X36 10NS 128TQFP

Description: IC SYNCFIFO 1024X36 15NS 128TQFP Part#: 72V3643L10PF (DIDT

Part#: 72V3642L10PF

Part#: 72V3644L15PF

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**DIDT** 

() IDT

Description: IC FIFO SYNC 3.3V CMOS 120-TQFP Part#: 72V3642L10PFG8 () IDT

Description: IC FIFO 1MX72 10NS 120QFP

Part#: 72V3641L20PQF () IDT Description: IC SYNCFIFO 1024X36 20NS 132QFP

Part#: 72V3641L15PFG8 Description: IC SYNCFIFO 1024X36 15NS 120TQFP

Part#: 72V3640L7-5PFI

Description: IC FIFO SS 1024X36 7-5NS 128TQFP Part#: 72V3642L10PFG **DIDT** 

Related keywords for 72V3642L15PF8

Description: IC FIFO SYNC 3.3V CMOS 120-TQFP

Manufacturers: IDT (Integrated Device Technology)

72V3642L15PF8 supplier

72V3642L15PF8 datasheet

IDT 72V3642L15PF8

Manufacturers: IDT (Integrated Device Technology)

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