



IDT (Integrated Device Technology)

Technology)



74FCT162374ATPVG8

|                     |                                                                                                                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74FCT162374ATPVG8                                                                                                                                                                                                      |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                                                                                                                     |
| Product description | IC FF D-TYPE DUAL 8BIT 48SSOP                                                                                                                                                                                          |
| Datasheets:         |  1.74FCT162374ATPVG8.pdf<br> 2.74FCT162374ATPVG8.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                           |
| Stock Condition     | 75025 pcs stock                                                                                                                                                                                                        |
| Ship From           | Hong Kong                                                                                                                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                  |

REQUEST FOR QUOTATION

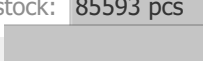
Specifications of 74FCT162374ATPVG8

|                                   |                                                                                                                                                                                                                            |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74FCT162374ATPVG8                                                                                                                                                                                                          |
| MANUFACTURER                      | IDT (Integrated Device Technology)                                                                                                                                                                                         |
| DESCRIPTION                       | IC FF D-TYPE DUAL 8BIT 48SSOP                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| QUANTITY AVAILABLE                | 75025 pcs                                                                                                                                                                                                                  |
| DATA SHEET                        |  1.74FCT162374ATPVG8.pdf<br> 2.74FCT162374ATPVG8.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                                                                                                                                              |
| TYPE                              | D-Type                                                                                                                                                                                                                     |
| TRIGGER TYPE                      | Positive Edge                                                                                                                                                                                                              |
| SERIES                            | 74FCT                                                                                                                                                                                                                      |
| PACKAGING                         | Cut Tape (CT)                                                                                                                                                                                                              |
| PACKAGE / CASE                    | 48-BSSOP (0.295", 7.50mm Width)                                                                                                                                                                                            |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                                                                                                                                                    |
| OTHER NAMES                       | 800-1587-1                                                                                                                                                                                                                 |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                                                                                                                                          |
| NUMBER OF ELEMENTS                | 2                                                                                                                                                                                                                          |
| NUMBER OF BITS PER ELEMENT        | 8                                                                                                                                                                                                                          |
| MOUNTING TYPE                     | Surface Mount                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                                                                                                              |
| MAX PROPAGATION DELAY @ V, MAX CL | 6.5ns @ 5V, 50pF                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| INPUT CAPACITANCE                 | 3.5pF                                                                                                                                                                                                                      |
| FUNCTION                          | Standard                                                                                                                                                                                                                   |
| CURRENT - QUIESCENT (IQ)          | 500µA                                                                                                                                                                                                                      |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                                                                                                                                                                                                 |
| BASE PART NUMBER                  | 74FCT162374                                                                                                                                                                                                                |

Related Tags

|                                                            |                                                         |                                                             |
|------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------|
| IDT (Integrated Device Technology)<br>74FCT162374ATPVG8    | 74FCT162374ATPVG8 Distributor                           | 74FCT162374ATPVG8 Supplier                                  |
| 74FCT162374ATPVG8 Price                                    | 74FCT162374ATPVG8 Pictures                              | 74FCT162374ATPVG8 Image                                     |
| 74FCT162374ATPVG8 PDF Datasheet                            | 74FCT162374ATPVG8 Download Datasheet                    | 74FCT162374ATPVG8 Datasheet                                 |
| 74FCT162374ATPVG8 Stock                                    | Buy 74FCT162374ATPVG8                                   | Buy IDT (Integrated Device Technology)<br>74FCT162374ATPVG8 |
| IDT (Integrated Device Technology)<br>74FCT162374ATPVG8    | IDT (Integrated Device Technology) Supplier             | IDT (Integrated Device Technology) Distributor              |
| IDT (Integrated Device Technology)<br>74FCT162374ATPVG8    | IDT 74FCT162374ATPVG8                                   | IDT (Integrated Device Technology)<br>74FCT162374ATPVG8     |
| IDT, Integrated Device Technology Inc<br>74FCT162374ATPVG8 | Integrated Device Technology (IDT)<br>74FCT162374ATPVG8 |                                                             |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                              |
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| <div><div>74FCT162374ATPAG8</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: 222217 pcs</div><div>RFQ</div></div> | <div><div>74FCT162374ATPVCT</div><div>Manufacturers: N/A<br/>Des: IC FF D-TYPE DUAL 8BIT 48SSOP<br/>In stock: 84591 pcs</div><div>RFQ</div></div>                                         |
| <div><div>74FCT162374ATPACT</div><div>Manufacturers: N/A<br/>Des: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: 160526 pcs</div><div>RFQ</div></div>                                        | <div><div>74FCT162374ATPAG</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: 84591 pcs</div><div>RFQ</div></div>  |
| <div><div>74FCT162374CTPVG</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FF D-TYPE DUAL 8BIT 48SSOP<br/>In stock: 160526 pcs</div><div>RFQ</div></div>   | <div><div>74FCT162374CTPVCT</div><div>Manufacturers: N/A<br/>Des: IC FF D-TYPE DUAL 8BIT 48SSOP<br/>In stock: 85593 pcs</div><div>RFQ</div></div>                                         |
| <div><div>74FCT162374ATPVG</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FF D-TYPE DUAL 8BIT 48SSOP<br/>In stock: 125705 pcs</div><div>RFQ</div></div>   | <div><div>74FCT162374CTPACT</div><div>Manufacturers: N/A<br/>Des: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: 197268 pcs</div><div>RFQ</div></div>                                       |
| <div><div>74FCT162374CTPAG</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: 97510 pcs</div><div>RFQ</div></div>   | <div><div>74FCT162374CTPVG8</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FF D-TYPE DUAL 8BIT 48SSOP<br/>In stock: 173181 pcs</div><div>RFQ</div></div> |

74FCT162374ATPVG4

Manufacturers: N/A  
Description: IC FF D-TYPE DUAL 8BIT 48SSOP  
In stock: 80171 pcs  
Email: info@infinity-electronic.com  
Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

