



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Techn

74FCT162823CTPVG8

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74FCT162823CTPVG8                                                                                            |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC FF D-TYPE DUAL 9BIT 56SSOP                                                                                |
|                     |  1.74FCT162823CTPVG8.pdf    |
|                     |  2.74FCT162823CTPVG8.pdf    |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         |                                                                                                              |
| Stock Condition     | 132983 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

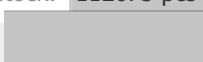
Specifications of 74FCT162823CTPVG8

|                                   |                                                                                                                                                                                                                            |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74FCT162823CTPVG8                                                                                                                                                                                                          |
| MANUFACTURER                      | IDT (Integrated Device Technology)                                                                                                                                                                                         |
| DESCRIPTION                       | IC FF D-TYPE DUAL 9BIT 56SSOP                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| QUANTITY AVAILABLE                | 132983 pcs                                                                                                                                                                                                                 |
| DATA SHEET                        |  1.74FCT162823CTPVG8.pdf<br> 2.74FCT162823CTPVG8.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                                                                                                                                              |
| TYPE                              | D-Type                                                                                                                                                                                                                     |
| TRIGGER TYPE                      | Positive Edge                                                                                                                                                                                                              |
| SERIES                            | 74FCT                                                                                                                                                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                                                                                                                                                           |
| PACKAGE / CASE                    | 56-BSSOP (0.295", 7.50mm Width)                                                                                                                                                                                            |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                                                                                                                                                    |
| OTHER NAMES                       | IDT74FCT162823CTPVG8<br>IDT74FCT162823CTPVG8-ND                                                                                                                                                                            |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                                                                                                                                          |
| NUMBER OF ELEMENTS                | 2                                                                                                                                                                                                                          |
| NUMBER OF BITS PER ELEMENT        | 9                                                                                                                                                                                                                          |
| MOUNTING TYPE                     | Surface Mount                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                                                                                                              |
| MAX PROPAGATION DELAY @ V, MAX CL | 8ns @ 5V, 300pF                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| INPUT CAPACITANCE                 | 3.5pF                                                                                                                                                                                                                      |
| FUNCTION                          | Master Reset                                                                                                                                                                                                               |
| CURRENT - QUIESCENT (IQ)          | 500µA                                                                                                                                                                                                                      |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                                                                                                                                                                                                 |
| BASE PART NUMBER                  | 74FCT162823                                                                                                                                                                                                                |

Related Tags

|                                                            |                                                         |                                                             |
|------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------|
| IDT (Integrated Device Technology)<br>74FCT162823CTPVG8    | 74FCT162823CTPVG8 Distributor                           | 74FCT162823CTPVG8 Supplier                                  |
| 74FCT162823CTPVG8 Price                                    | 74FCT162823CTPVG8 Pictures                              | 74FCT162823CTPVG8 Image                                     |
| 74FCT162823CTPVG8 PDF Datasheet                            | 74FCT162823CTPVG8 Download Datasheet                    | 74FCT162823CTPVG8 Datasheet                                 |
| 74FCT162823CTPVG8 Stock                                    | Buy 74FCT162823CTPVG8                                   | Buy IDT (Integrated Device Technology)<br>74FCT162823CTPVG8 |
| IDT (Integrated Device Technology)<br>74FCT162823CTPVG8    | IDT (Integrated Device Technology) Supplier             | IDT (Integrated Device Technology) Distributor              |
| IDT (Integrated Device Technology)<br>74FCT162823CTPVG8    | IDT 74FCT162823CTPVG8                                   | IDT (Integrated Device Technology)<br>74FCT162823CTPVG8     |
| IDT, Integrated Device Technology Inc<br>74FCT162823CTPVG8 | Integrated Device Technology (IDT)<br>74FCT162823CTPVG8 |                                                             |

Related Products

|                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Integrated Device Technology</div></div> <div>74FCT162827ATPAG</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC BUF NON-INVERT 5.5V 56TSSOP</div> <div>In stock: 74872 pcs</div> <div>RFQ</div>   | <div><div>Integrated Device Technology</div></div> <div>74FCT162827ATPVCT</div> <div>Manufacturers: N/A</div> <div>Description: IC BUF NON-INVERT 5.5V 56TSSOP</div> <div>In stock: 122751 pcs</div> <div>RFQ</div>                                |
| <div><div>Integrated Device Technology</div></div> <div>74FCT162827ATPAG8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC BUF NON-INVERT 5.5V 56TSSOP</div> <div>In stock: 112198 pcs</div> <div>RFQ</div> | <div><div>Integrated Device Technology</div></div> <div>74FCT162823CTPAG</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC FF D-TYPE DUAL 9BIT 56TSSOP</div> <div>In stock: 122751 pcs</div> <div>RFQ</div>  |
| <div><div>Integrated Device Technology</div></div> <div>74FCT162823CTPVCT</div> <div>Manufacturers: N/A</div> <div>Description: IC BUF NON-INVERT 5.5V 56TSSOP</div> <div>In stock: 137923 pcs</div> <div>RFQ</div>                                | <div><div>Integrated Device Technology</div></div> <div>74FCT162827ATPACT</div> <div>Manufacturers: N/A</div> <div>Description: IC BUF NON-INVERT 5.5V 56TSSOP</div> <div>In stock: 112675 pcs</div> <div>RFQ</div>                                |
| <div><div>Integrated Device Technology</div></div> <div>74FCT162823CTPVG</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC FF D-TYPE DUAL 9BIT 56SSOP</div> <div>In stock: 109901 pcs</div> <div>RFQ</div>   | <div><div>Integrated Device Technology</div></div> <div>74FCT162827ATPVG8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC BUF NON-INVERT 5.5V 56SSOP</div> <div>In stock: 124291 pcs</div> <div>RFQ</div>  |
| <div><div>Integrated Device Technology</div></div> <div>74FCT162827ATPVG</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC BUF NON-INVERT 5.5V 56SSOP</div> <div>In stock: 77572 pcs</div> <div>RFQ</div>    | <div><div>Integrated Device Technology</div></div> <div>74FCT162823CTPAG8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC FF D-TYPE DUAL 9BIT 56TSSOP</div> <div>In stock: 172275 pcs</div> <div>RFQ</div> |