



IDT (Integrated Device Technology)

Technology)



IDT74FCT540CTPYG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT74FCT540CTPYG                                                                                             |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC BUFFER INVERT 5.25V 20SSOP                                                                                |
| Datasheets:         |  IDT74FCT540CTPYG.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6915 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.

Specifications of IDT74FCT540CTPYG

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT74FCT540CTPYG                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                       |
| DESCRIPTION                      | IC BUFFER INVERT 5.25V 20SSOP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 6915 pcs                                                                                                 |
| DATA SHEET                       |  IDT74FCT540CTPYG.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                                  |
| SERIES                           | 74FCT                                                                                                    |
| PACKAGING                        | Tube                                                                                                     |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                                                           |
| OUTPUT TYPE                      | 3-State                                                                                                  |
| OTHER NAMES                      | 74FCT540CTPYG                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                        |
| NUMBER OF ELEMENTS               | 1                                                                                                        |
| NUMBER OF BITS PER ELEMENT       | 8                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| LOGIC TYPE                       | Buffer, Inverting                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| INPUT TYPE                       | -                                                                                                        |
| DETAILED DESCRIPTION             | Buffer, Inverting 1 Element 8 Bit per Element 3-State Output 20-SSOP                                     |
| CURRENT - OUTPUT HIGH, LOW       | 15mA, 64mA                                                                                               |
| BASE PART NUMBER                 | 74FCT540                                                                                                 |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) IDT74FCT540CTPYG    | IDT74FCT540CTPYG Distributor                        | IDT74FCT540CTPYG Supplier                               |
| IDT74FCT540CTPYG Price                                 | IDT74FCT540CTPYG Pictures                           | IDT74FCT540CTPYG Image                                  |
| IDT74FCT540CTPYG PDF Datasheet                         | IDT74FCT540CTPYG Download Datasheet                 | IDT74FCT540CTPYG Datasheet                              |
| IDT74FCT540CTPYG Stock                                 | Buy IDT74FCT540CTPYG                                | Buy IDT (Integrated Device Technology) IDT74FCT540CTPYG |
| IDT (Integrated Device Technology) IDT74FCT540CTPYG    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) IDT74FCT540CTPYG    | IDT IDT74FCT540CTPYG                                | IDT (Integrated Device Technology) IDT74FCT540CTPYG     |
| IDT, Integrated Device Technology Inc IDT74FCT540CTPYG | Integrated Device Technology (IDT) IDT74FCT540CTPYG |                                                         |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>IDT74FCT807BTPY</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP<br/>In stock: 4146 pcs</div> <div>RFQ</div>   | <div></div> <div><b>IDT74FCT3807SOI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC<br/>In stock: 6471 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>IDT74FCT3807SOI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC<br/>In stock: 6568 pcs</div> <div>RFQ</div>   | <div></div> <div><b>IDT74FCT543DTQG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NON-INVERT 5.25V 24QSOP<br/>In stock: 4555 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>IDT74FCT543DTQG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NON-INVERT 5.25V 24QSOP<br/>In stock: 4379 pcs</div> <div>RFQ</div>   | <div></div> <div><b>IDT74FCT807BTPY8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP<br/>In stock: 3559 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>IDT74FCT807BTPYI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP<br/>In stock: 4588 pcs</div> <div>RFQ</div>  | <div></div> <div><b>IDT74FCT540CTPYG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER INVERT 5.25V 20SSOP<br/>In stock: 3709 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>IDT74FCT521CTPYG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC COMPARATOR IDENTITY 8B 20SSOP<br/>In stock: 3290 pcs</div> <div>RFQ</div> | <div></div> <div><b>IDT74FCT521CTPYG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC COMPARATOR IDENTITY 8B 20SSOP<br/>In stock: 4120 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>IDT74FCT540ATPYG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER INVERT 5.25V 20SSOP<br/>In stock: 3815 pcs</div> <div>RFQ</div>     | <div></div> <div><b>IDT74FCT540ATPYG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER INVERT 5.25V 20SSOP<br/>In stock: 4107 pcs</div> <div>RFQ</div>   |