



IDT (Integrated Device Technology)

Technology)



ICS557GI-06T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ICS557GI-06T                                                                                                         |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC CLK BUFFER 1:4 HCSL 20-TSSOP                                                                                      |
| Datasheets:         |  ICS557GI-06T.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2742 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ICS557GI-06T

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ICS557GI-06T                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                   |
| DESCRIPTION                      | IC CLK BUFFER 1:4 HCSL 20-TSSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE               | 2742 pcs                                                                                             |
| DATA SHEET                       |  ICS557GI-06T.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                             |
| SERIES                           | -                                                                                                    |
| RATIO - INPUT:OUTPUT             | 2:4                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                      |
| PLL                              | No                                                                                                   |
| OUTPUT                           | HCSL, LVDS                                                                                           |
| OTHER NAMES                      | 557GI-06T                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                         |
| NUMBER OF CIRCUITS               | 1                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MAIN PURPOSE                     | PCI Express (PCIe)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| INPUT                            | HCSL, LVDS                                                                                           |
| FREQUENCY - MAX                  | 200MHz                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                              |
| BASE PART NUMBER                 | ICS557-06                                                                                            |

Related Tags

|                                                    |                                                 |                                                     |
|----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) ICS557GI-06T    | ICS557GI-06T Distributor                        | ICS557GI-06T Supplier                               |
| ICS557GI-06T Price                                 | ICS557GI-06T Pictures                           | ICS557GI-06T Image                                  |
| ICS557GI-06T PDF Datasheet                         | ICS557GI-06T Download Datasheet                 | ICS557GI-06T Datasheet                              |
| ICS557GI-06T Stock                                 | Buy ICS557GI-06T                                | Buy IDT (Integrated Device Technology) ICS557GI-06T |
| IDT (Integrated Device Technology) ICS557GI-06T    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) ICS557GI-06T    | IDT ICS557GI-06T                                | IDT (Integrated Device Technology) ICS557GI-06T     |
| IDT, Integrated Device Technology Inc ICS557GI-06T | Integrated Device Technology (IDT) ICS557GI-06T |                                                     |

Related Products

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| <div></div> <div><b>ICS557M-01</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SOURCE PCI EXPRESS 8-SOIC<br/>In stock: 3023 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ICS557GI-03</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SOURCE PCI EXPRSS 16TSSOP<br/>In stock: 5129 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ICS558AG-02T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 250MHZ 16TSSOP<br/>In stock: 5522 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ICS557G-08</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MUX 2:1 PCI EXPRESS 16-TSSOP<br/>In stock: 5562 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ICS558AG-02</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 250MHZ 16TSSOP<br/>In stock: 3501 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ICS558AG-02LN</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 250MHZ 16TSSOP<br/>In stock: 4568 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ICS557G-08T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MUX 2:1 PCI EXPRESS 16-TSSOP<br/>In stock: 4712 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ICS558AG-02LNT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 250MHZ 16TSSOP<br/>In stock: 6157 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ICS557GI-03T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SOURCE PCI EXPRSS 16TSSOP<br/>In stock: 6361 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ICS557M-01T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SOURCE PCI EXPRESS 8-SOIC<br/>In stock: 3982 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ICS557G-06T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 HCSL 20-TSSOP<br/>In stock: 6686 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ICS557GI-06</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:4 HCSL 20-TSSOP<br/>In stock: 4486 pcs<br/><div>RFQ</div></div>     |