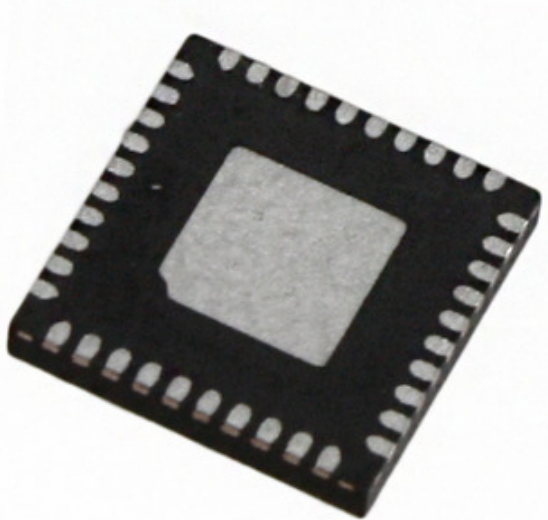




IDT (Integrated Device Technology)

Technology)



CSPU877ANLG

|                     |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Part Number:        | CSPU877ANLG                                                                           |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                    |
| Product description | IC PLL CLK DVR SDRAM 40-VFQFPN                                                        |
| Datasheets:         | <div><div>PDF</div>1.CSPU877ANLG.pdf</div> <div><div>PDF</div>2.CSPU877ANLG.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                  |
| Stock Condition     | 4549 pcs stock                                                                        |
| Ship From           | Hong Kong                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                 |

REQUEST FOR QUOTATION

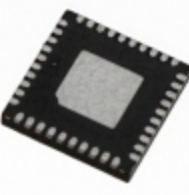
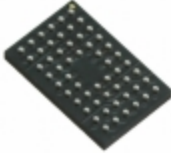
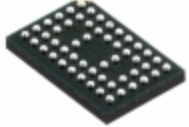
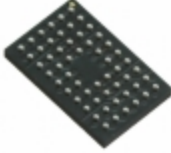
Specifications of CSPU877ANLG

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | CSPU877ANLG                                                                           |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                    |
| DESCRIPTION                      | IC PLL CLK DVR SDRAM 40-VFQFPN                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE               | 4549 pcs                                                                              |
| DATA SHEET                       | <div><div>PDF</div>1.CSPU877ANLG.pdf</div> <div><div>PDF</div>2.CSPU877ANLG.pdf</div> |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V                                                                         |
| SUPPLIER DEVICE PACKAGE          | 40-VFQFPN (6x6)                                                                       |
| SERIES                           | -                                                                                     |
| RATIO - INPUT:OUTPUT             | 1:10                                                                                  |
| PACKAGING                        | Tray                                                                                  |
| PACKAGE / CASE                   | 40-VFQFN Exposed Pad                                                                  |
| PLL                              | Yes                                                                                   |
| OUTPUT                           | Clock                                                                                 |
| OTHER NAMES                      | IDTCSPU877ANLG<br>IDTCSPU877ANLG-ND                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                            |
| NUMBER OF CIRCUITS               | 1                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                         |
| MAIN PURPOSE                     | Memory, DDR2, SDRAM                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| INPUT                            | Clock                                                                                 |
| FREQUENCY - MAX                  | 340MHz                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                               |
| BASE PART NUMBER                 | IDTCSPU877                                                                            |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) CSPU877ANLG    | CSPU877ANLG Distributor                        | CSPU877ANLG Supplier                               |
| CSPU877ANLG Price                                 | CSPU877ANLG Pictures                           | CSPU877ANLG Image                                  |
| CSPU877ANLG PDF Datasheet                         | CSPU877ANLG Download Datasheet                 | CSPU877ANLG Datasheet                              |
| CSPU877ANLG Stock                                 | Buy CSPU877ANLG                                | Buy IDT (Integrated Device Technology) CSPU877ANLG |
| IDT (Integrated Device Technology) CSPU877ANLG    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) CSPU877ANLG    | IDT CSPU877ANLG                                | IDT (Integrated Device Technology) CSPU877ANLG     |
| IDT, Integrated Device Technology Inc CSPU877ANLG | Integrated Device Technology (IDT) CSPU877ANLG |                                                    |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><b>CSPT857DPAG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUF DDR 220MHZ 1CIRC<br/>In stock: 6991 pcs</div><div>RFQ</div></div>     | <div><div></div><div><b>CSPU877DBVG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL CLK DVR SDRAM 52-CABGA<br/>In stock: 5105 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>CSPU877ABVG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SDRAM CLK DVR 1:10 52-VFBGA<br/>In stock: 5694 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>CSPT857DPAG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUF DDR 220MHZ 1CIRC<br/>In stock: 6846 pcs</div><div>RFQ</div></div>    |
| <div><div></div><div><b>CSPU877ANLG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL CLK DVR SDRAM 40-VFQFPN<br/>In stock: 4523 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>CSPT857DPAGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUF DDR 220MHZ 1CIRC<br/>In stock: 6414 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>CSPU877BVG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL CLK DVR SDRAM 56-CABGA<br/>In stock: 6945 pcs</div><div>RFQ</div></div>    | <div><div></div><div><b>CSPT857DPAGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUF DDR 220MHZ 1CIRC<br/>In stock: 3177 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>CSPU877DBVG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL CLK DVR SDRAM 52-CABGA<br/>In stock: 4267 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>CSPU877ABVG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL CLK DVR SDRAM 56-CABGA<br/>In stock: 4628 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>CSPUA877ABVG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SDRAM CLK DVR 1:10 52-VFBGA<br/>In stock: 21075 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>CSPU877BVG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL CLK DVR SDRAM 56-CABGA<br/>In stock: 3402 pcs</div><div>RFQ</div></div>   |