


**IDT (Integrated Device Technology)**

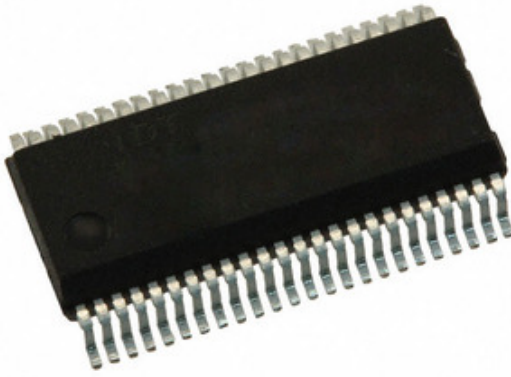
**Technology)**


Image may be representation. See specifications for product details.

**QS32X861Q1G**

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | QS32X861Q1G                                                                                                  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC QUICKSWITCH 10BIT BUS 48QVSOP                                                                             |
|                     |  1.QS32X861Q1G.pdf          |
|                     |  2.QS32X861Q1G.pdf          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 41733 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of QS32X861Q1G

|                                  |                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | QS32X861Q1G                                                                                                                                                                                                    |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                             |
| DESCRIPTION                      | IC QUICKSWITCH 10BIT BUS 48QVSOP                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 41733 pcs                                                                                                                                                                                                      |
| DATA SHEET                       |  1.QS32X861Q1G.pdf<br> 2.QS32X861Q1G.pdf |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                                                                                                                                  |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                                                                                                                |
| TYPE                             | Bus Switch                                                                                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 48-QSOP                                                                                                                                                                                                        |
| SERIES                           | 32X                                                                                                                                                                                                            |
| PACKAGING                        | Tube                                                                                                                                                                                                           |
| PACKAGE / CASE                   | 48-FSOP (0.154", 3.90mm Width)                                                                                                                                                                                 |
| OTHER NAMES                      | 800-2191<br>IDTQS32X861Q1G<br>IDTQS32X861Q1G-ND                                                                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| INDEPENDENT CIRCUITS             | 2                                                                                                                                                                                                              |
| DETAILED DESCRIPTION             | Bus Switch 10 x 1:1 48-QSOP                                                                                                                                                                                    |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                                                                                                                              |
| CIRCUIT                          | 10 x 1:1                                                                                                                                                                                                       |
| BASE PART NUMBER                 | 32X861                                                                                                                                                                                                         |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) QS32X861Q1G    | QS32X861Q1G Distributor                        | QS32X861Q1G Supplier                               |
| QS32X861Q1G Price                                 | QS32X861Q1G Pictures                           | QS32X861Q1G Image                                  |
| QS32X861Q1G PDF Datasheet                         | QS32X861Q1G Download Datasheet                 | QS32X861Q1G Datasheet                              |
| QS32X861Q1G Stock                                 | Buy QS32X861Q1G                                | Buy IDT (Integrated Device Technology) QS32X861Q1G |
| IDT (Integrated Device Technology) QS32X861Q1G    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) QS32X861Q1G    | IDT QS32X861Q1G                                | IDT (Integrated Device Technology) QS32X861Q1G     |
| IDT, Integrated Device Technology Inc QS32X861Q1G | Integrated Device Technology (IDT) QS32X861Q1G |                                                    |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div> <b>QS32XVH2245Q2G</b><br/> Manufacturers: IDT (Integrated Device Technology)<br/> Description: IC BUS SWITCH 16BIT 40-QVSOP<br/> In stock: 99198 pcs </div> <div>RFQ</div>    |  <div> <b>QS32XL384Q1G</b><br/> Manufacturers: IDT (Integrated Device Technology)<br/> Description: IC QUICKSWITCH 20BIT BUS 48-QSOP<br/> In stock: 4827 pcs </div> <div>RFQ</div>      |
|  <div> <b>QS32X245Q2G8</b><br/> Manufacturers: IDT (Integrated Device Technology)<br/> Description: IC QUICKSWITCH DUAL BUS 40-QVSOP<br/> In stock: 125340 pcs </div> <div>RFQ</div> |  <div> <b>QS32X2384Q1G8</b><br/> Manufacturers: IDT (Integrated Device Technology)<br/> Description: IC BUS SWITCH QUICK CMOS 48QVSOP<br/> In stock: 36247 pcs </div> <div>RFQ</div>    |
|  <div> <b>QS32XL384Q1G8</b><br/> Manufacturers: IDT (Integrated Device Technology)<br/> Description: IC QUICKSWITCH 20BIT BUS 48-QSOP<br/> In stock: 5862 pcs </div> <div>RFQ</div>  |  <div> <b>QS32XVH2245Q2G8</b><br/> Manufacturers: IDT (Integrated Device Technology)<br/> Description: IC BUS SWITCH 16BIT 3.3V 40QVSOP<br/> In stock: 159176 pcs </div> <div>RFQ</div> |
|  <div> <b>QS32XVH245Q2G</b><br/> Manufacturers: IDT (Integrated Device Technology)<br/> Description: IC BUS SWITCH 16BIT 3.3V 40QVSOP<br/> In stock: 58292 pcs </div> <div>RFQ</div> |  <div> <b>QS32X384Q1G</b><br/> Manufacturers: IDT (Integrated Device Technology)<br/> Description: IC QUICKSWITCH DUAL BUS 48-QVSOP<br/> In stock: 55981 pcs </div> <div>RFQ</div>      |
|  <div> <b>QS32X245Q2G</b><br/> Manufacturers: IDT (Integrated Device Technology)<br/> Description: IC BUS SWITCH QUICK CMOS 40QVSOP<br/> In stock: 63855 pcs </div> <div>RFQ</div>   |  <div> <b>QS32X384Q1G8</b><br/> Manufacturers: IDT (Integrated Device Technology)<br/> Description: IC BUS SWITCH QUICK CMOS 48QVSOP<br/> In stock: 115357 pcs </div> <div>RFQ</div>    |
|  <div> <b>QS32X861Q1G8</b><br/> Manufacturers: IDT (Integrated Device Technology)<br/> Description: IC BUS SWITCH QUICK CMOS 48QVSOP<br/> In stock: 35936 pcs </div> <div>RFQ</div>  |  <div> <b>QS32X2384Q1G</b><br/> Manufacturers: IDT (Integrated Device Technology)<br/> Description: IC BUS SWITCH 10BIT 48-QSOP<br/> In stock: 65608 pcs </div> <div>RFQ</div>          |