

N/A



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TMS320C6727ZDH300                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC FLOATING-POINT DSP 256-BGA                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2822 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

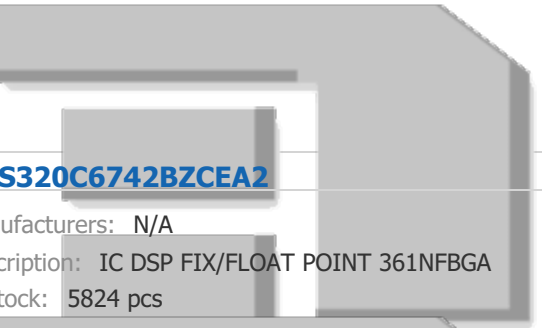
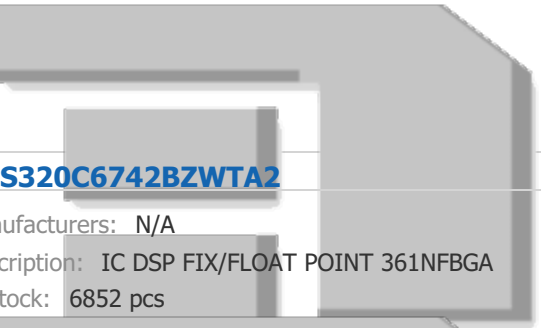
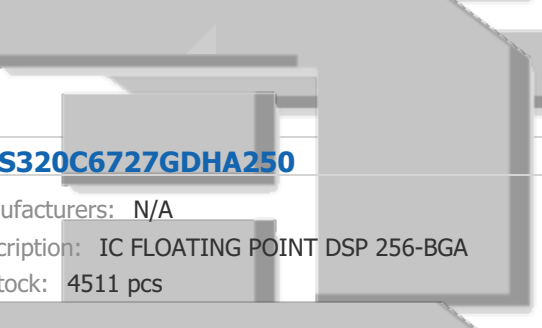
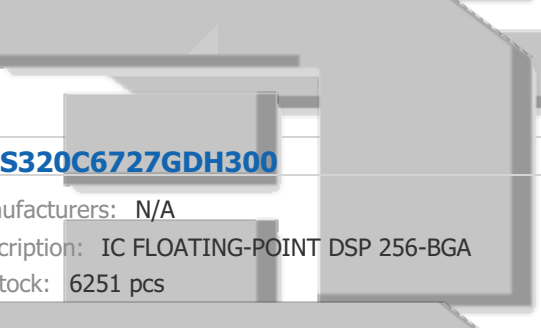
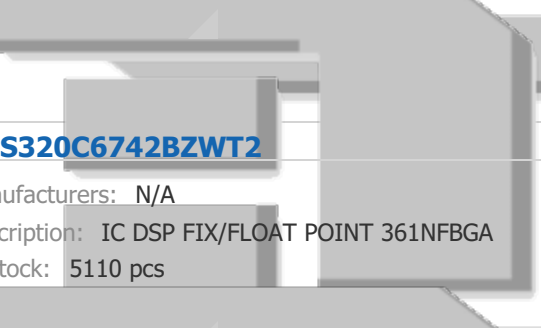
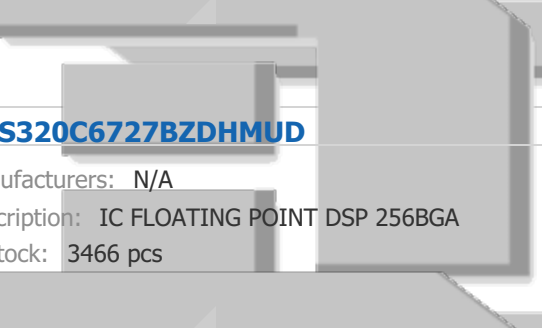
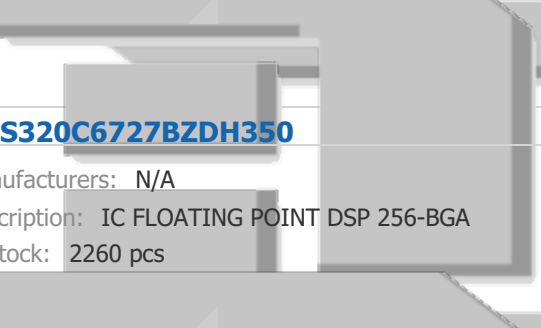
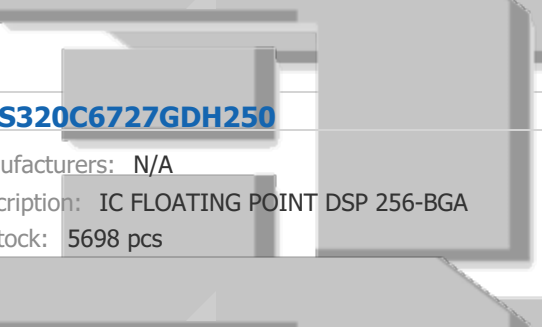
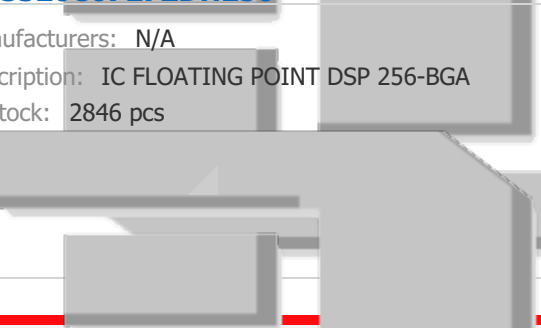
Specifications of TMS320C6727ZDH300

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| PART NUMBER                      | TMS320C6727ZDH300                          |
| MANUFACTURER                     | N/A                                        |
| DESCRIPTION                      | IC FLOATING-POINT DSP 256-BGA              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| QUANTITY AVAILABLE               | 2822 pcs                                   |
| DATA SHEET                       |                                            |
| VOLTAGE - I/O                    | 3.30V                                      |
| VOLTAGE - CORE                   | 1.20V                                      |
| TYPE                             | Floating Point                             |
| SUPPLIER DEVICE PACKAGE          | 256-BGA (17x17)                            |
| SERIES                           | TMS320C672x                                |
| PACKAGING                        | Tray                                       |
| PACKAGE / CASE                   | 256-BGA                                    |
| OTHER NAMES                      | 296-19450                                  |
| OPERATING TEMPERATURE            | 0°C ~ 90°C (TC)                            |
| ON-CHIP RAM                      | 288kB                                      |
| NON-VOLATILE MEMORY              | ROM (384 kB)                               |
| MOUNTING TYPE                    | Surface Mount                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| INTERFACE                        | EBI/EMI, HPI, I <sup>2</sup> C, McASP, SPI |
| CLOCK RATE                       | 300MHz                                     |
| BASE PART NUMBER                 | TMS320C6727                                |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| TMS320C6727ZDH300               | TMS320C6727ZDH300 Distributor        | TMS320C6727ZDH300 Supplier  |
| TMS320C6727ZDH300 Price         | TMS320C6727ZDH300 Pictures           | TMS320C6727ZDH300 Image     |
| TMS320C6727ZDH300 PDF Datasheet | TMS320C6727ZDH300 Download Datasheet | TMS320C6727ZDH300 Datasheet |
| TMS320C6727ZDH300 Stock         | Buy TMS320C6727ZDH300                | Buy TMS320C6727ZDH300       |
| TMS320C6727ZDH300               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>TMS320C6742BZCEA2</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP FIX/FLOAT POINT 361NFBGA</div> <div>In stock: 5824 pcs</div> |  <div>TMS320C6742BZWTA2</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP FIX/FLOAT POINT 361NFBGA</div> <div>In stock: 6852 pcs</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|  <div>TMS320C6727GDHA250</div> <div>Manufacturers: N/A</div> <div>Description: IC FLOATING POINT DSP 256-BGA</div> <div>In stock: 4511 pcs</div>  |  <div>TMS320C6727GDH300</div> <div>Manufacturers: N/A</div> <div>Description: IC FLOATING-POINT DSP 256-BGA</div> <div>In stock: 6251 pcs</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|  <div>TMS320C6727ZDHA250</div> <div>Manufacturers: N/A</div> <div>Description: IC FLOATING POINT DSP 256-BGA</div> <div>In stock: 5409 pcs</div>  |  <div>TMS320C6742BZWT2</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP FIX/FLOAT POINT 361NFBGA</div> <div>In stock: 5110 pcs</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|  <div>TMS320C6727BZDHMUD</div> <div>Manufacturers: N/A</div> <div>Description: IC FLOATING POINT DSP 256BGA</div> <div>In stock: 3466 pcs</div>   |  <div>TMS320C6727BZDH350</div> <div>Manufacturers: N/A</div> <div>Description: IC FLOATING POINT DSP 256-BGA</div> <div>In stock: 2260 pcs</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|  <div>TMS320C6727GDH250</div> <div>Manufacturers: N/A</div> <div>Description: IC FLOATING POINT DSP 256-BGA</div> <div>In stock: 5698 pcs</div>   | <div><div>TMS320C6742BZCE2</div><div>Manufacturers: N/A</div><div>Description: IC DSP FIX/FLOAT POINT 361NFBGA</div><div>In stock: 3695 pcs</div></div> <div><div>TMS320C6727ZDH250</div><div>Manufacturers: N/A</div><div>Description: IC FLOATING POINT DSP 256-BGA</div><div>In stock: 2846 pcs</div></div> <div><div>TMS320C6742EZCE2</div><div>Manufacturers: N/A</div><div>Description: IC DSP FIX/FLOAT POINT 361NFBGA</div><div>In stock: 8929 pcs</div></div> |
| RFQ                                                                                                                                                                                                                                 | RFQ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |