



TMS320C5515AZCH12

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TMS320C5515AZCH12                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DSP FIXED-POINT 196NFBGA                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| 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 TMS320C5515AZCH12

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| PART NUMBER                      | TMS320C5515AZCH12                               |
| MANUFACTURER                     | N/A                                             |
| DESCRIPTION                      | IC DSP FIXED-POINT 196NFBGA                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| DATA SHEET                       |                                                 |
| VOLTAGE - I/O                    | 1.8V, 2.5V, 2.8V, 3.3V                          |
| VOLTAGE - CORE                   | 1.30V                                           |
| TYPE                             | Fixed Point                                     |
| SUPPLIER DEVICE PACKAGE          | 196-NFBGA (10x10)                               |
| SERIES                           | TMS320C55x                                      |
| PACKAGING                        | Tray                                            |
| PACKAGE / CASE                   | 196-LFBGA                                       |
| OTHER NAMES                      | 296-27199-5                                     |
| OPERATING TEMPERATURE            | -10°C ~ 70°C (TC)                               |
| ON-CHIP RAM                      | 320kB                                           |
| NON-VOLATILE MEMORY              | ROM (128 kB)                                    |
| MOUNTING TYPE                    | Surface Mount                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                   |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| INTERFACE                        | EBI/EMI, I²C, I²S, MMC/SD, SPI, UART/USART, USB |
| CLOCK RATE                       | 120MHz                                          |
| BASE PART NUMBER                 | TMS320C5515                                     |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| TMS320C5515AZCH12               | TMS320C5515AZCH12 Distributor        | TMS320C5515AZCH12 Supplier  |
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| TMS320C5515AZCH12               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>TMS320C5514AZCHA12</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED-POINT 196NFBGA<br/>In stock: 14170 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TMS320C5515AZCHA10</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED-POINT 196NFBGA<br/>In stock: 13997 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>TMS320C5514AZCH12</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED-POINT 196NFBGA<br/>In stock: 18719 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>TMS320C5517AZCHA20</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED-POINT 196NFBGA<br/>In stock: 11734 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>TMS320C5514AZCH10</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED-POINT 196NFBGA<br/>In stock: 22333 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>TMS320C5532AZHH10</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED-POINT 144BGA<br/>In stock: 25287 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>TMS320C5517AZCH20</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED-POINT 196NFBGA<br/>In stock: 13605 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>TMS320C5515AZCH10</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED-POINT 196NFBGA<br/>In stock: 16208 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>TMS320C5515AZCHA12</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED-POINT 196NFBGA<br/>In stock: 12470 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TMS320C5532AZHH05</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED-POINT 144BGA<br/>In stock: 43311 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>TMS320C5505AZCHA12</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED-POINT 196NFBGA<br/>In stock: 15278 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TMS320C5514AZCHA10</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED-POINT 196NFBGA<br/>In stock: 4518 pcs<br/><div>RFQ</div></div>  |