



TMS320VC5410PGE100

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TMS320VC5410PGE100                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DIG SIG PROCESSOR 144-LQFP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

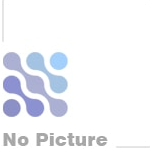
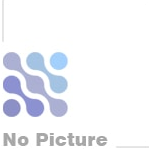
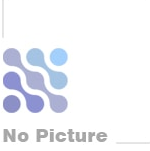
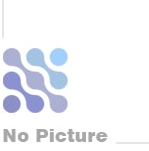
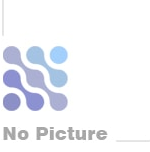
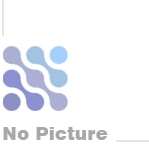
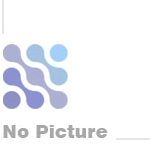
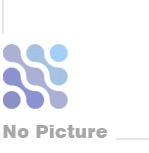
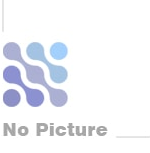
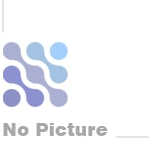
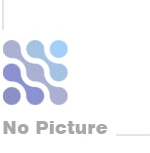
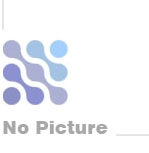
Specifications of TMS320VC5410PGE100

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| PART NUMBER                      | TMS320VC5410PGE100                         |
| MANUFACTURER                     | N/A                                        |
| DESCRIPTION                      | IC DIG SIG PROCESSOR 144-LQFP              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| DATA SHEET                       |                                            |
| VOLTAGE - I/O                    | 3.30V                                      |
| VOLTAGE - CORE                   | 2.50V                                      |
| TYPE                             | Fixed Point                                |
| SUPPLIER DEVICE PACKAGE          | 144-LQFP (20x20)                           |
| SERIES                           | TMS320C54x                                 |
| PACKAGING                        | Tray                                       |
| PACKAGE / CASE                   | 144-LQFP                                   |
| OTHER NAMES                      | 296-10766<br>296-10766-5<br>296-10766-5-ND |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TC)                         |
| ON-CHIP RAM                      | 128kB                                      |
| NON-VOLATILE MEMORY              | ROM (32 kB)                                |
| MOUNTING TYPE                    | Surface Mount                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| INTERFACE                        | Host Interface, McBSP                      |
| CLOCK RATE                       | 100MHz                                     |
| BASE PART NUMBER                 | TMS320VC5410                               |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| TMS320VC5410PGE100               | TMS320VC5410PGE100 Distributor        | TMS320VC5410PGE100 Supplier  |
| TMS320VC5410PGE100 Price         | TMS320VC5410PGE100 Pictures           | TMS320VC5410PGE100 Image     |
| TMS320VC5410PGE100 PDF Datasheet | TMS320VC5410PGE100 Download Datasheet | TMS320VC5410PGE100 Datasheet |
| TMS320VC5410PGE100 Stock         | Buy TMS320VC5410PGE100                | Buy TMS320VC5410PGE100       |
| TMS320VC5410PGE100               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TMS320VC5410ZGW100</b><br/>Manufacturers: N/A<br/>Description: IC FIXED POINT DSP 176-BGA<br/>In stock: 5294 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>TMS320VC5410APGE16</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIX PT 160 MIPS 144-LQFP<br/>In stock: 4567 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TMS320VC5416GGU120</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIX PT 120-MIPS 144-BGA<br/>In stock: 2413 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TMS320VC5416PGE120</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIX PT 120-MIPS 144-LQFP<br/>In stock: 2961 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TMS320VC5410AZGU16</b><br/>Manufacturers: N/A<br/>Description: IC FIXED POINT DSP 144-BGA<br/>In stock: 4252 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>TMS320VC5410AGGU16</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED PT 160 MIPS 144-BGA<br/>In stock: 3697 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TMS320VC5410GGW100</b><br/>Manufacturers: N/A<br/>Description: IC DIG SIG PROCESSOR 176-BGA<br/>In stock: 5316 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>TMS320VC5410AZGU12</b><br/>Manufacturers: N/A<br/>Description: IC FIXED POINT DSP 144-BGA<br/>In stock: 4508 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>TMS320VC5410APGE12</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIX PT 120 MIPS 144-LQFP<br/>In stock: 4532 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TMS320VC5416ZGU120</b><br/>Manufacturers: N/A<br/>Description: IC FIXED POINT DSP 144-BGA<br/>In stock: 2559 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>TMS320VC5416PGE160</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIX PT 160-MIPS 144-LQFP<br/>In stock: 2436 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TMS320VC5416GGU160</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIX PT 160-MIPS 144-BGA<br/>In stock: 2781 pcs<br/><div>RFQ</div></div>   |