



### TMS320VC5420PGE200

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TMS320VC5420PGE200                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DIGITAL SIGNAL PROC 144-LQFP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5676 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

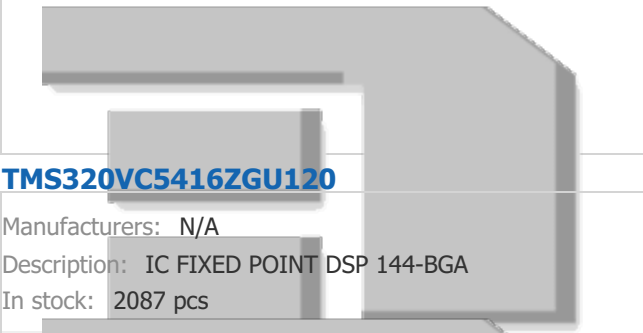
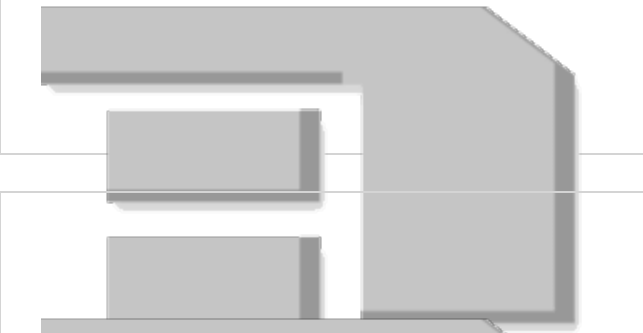
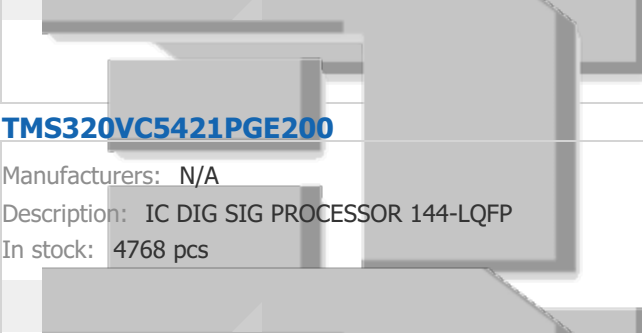
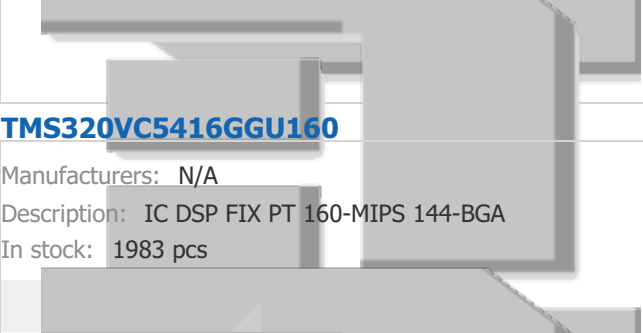
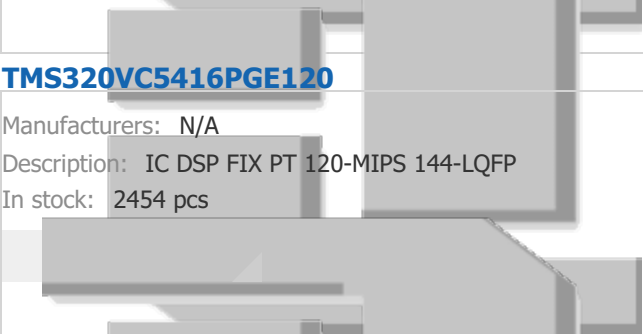
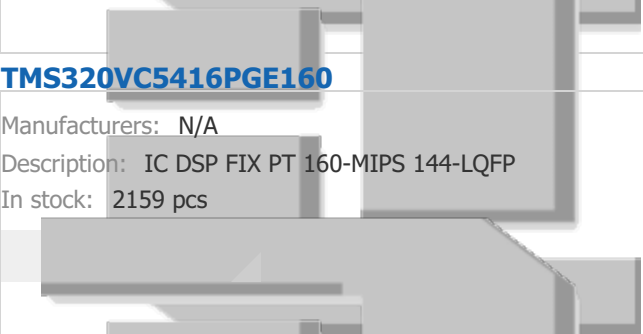
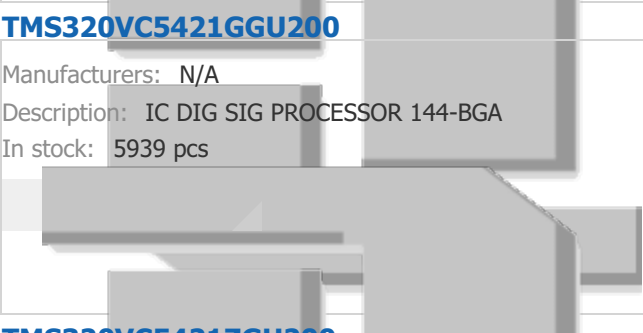
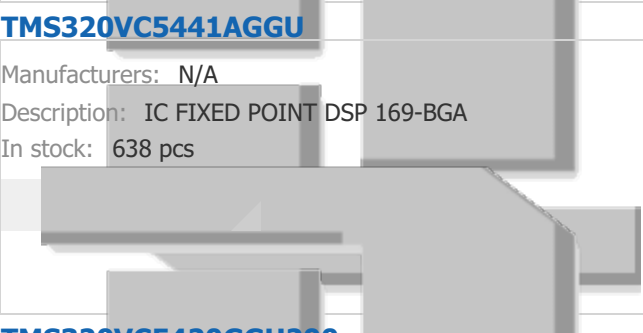
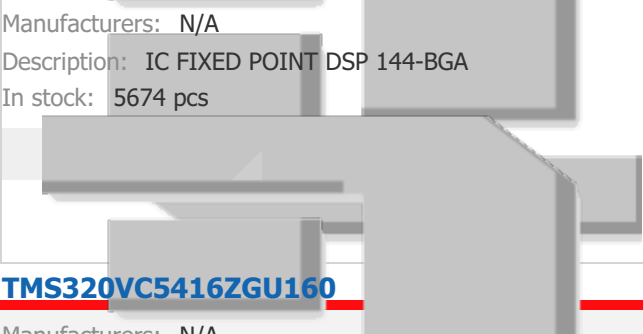
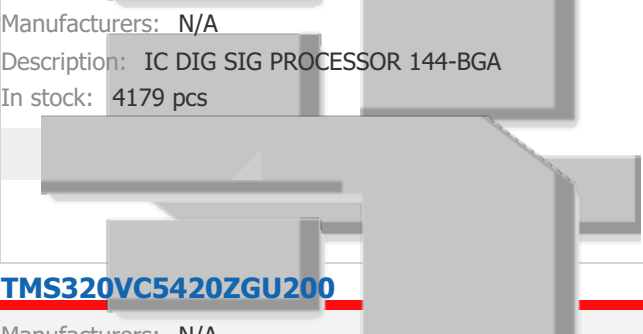
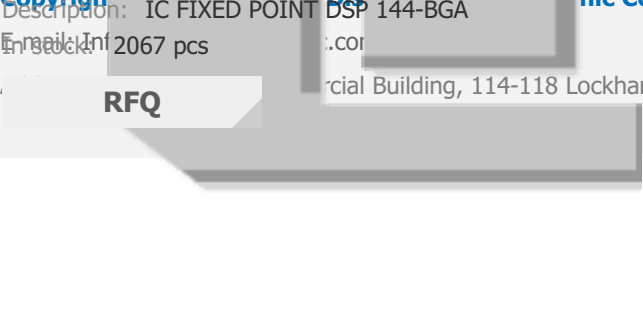
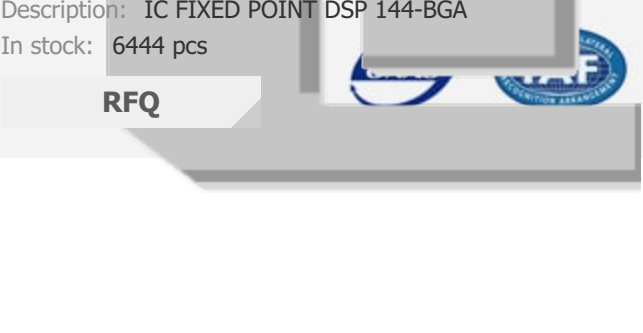
#### Specifications of TMS320VC5420PGE200

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | TMS320VC5420PGE200                                 |
| MANUFACTURER                     | N/A                                                |
| DESCRIPTION                      | IC DIGITAL SIGNAL PROC 144-LQFP                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| QUANTITY AVAILABLE               | 5676 pcs                                           |
| DATA SHEET                       |                                                    |
| VOLTAGE - I/O                    | 3.30V                                              |
| VOLTAGE - CORE                   | 1.80V                                              |
| TYPE                             | Fixed Point                                        |
| SUPPLIER DEVICE PACKAGE          | 144-LQFP (20x20)                                   |
| SERIES                           | TMS320C54x                                         |
| PACKAGING                        | Tray                                               |
| PACKAGE / CASE                   | 144-LQFP                                           |
| OTHER NAMES                      | 296-12191<br>TMS320VC5420PGE<br>TMS320VC5420PGE-ND |
| OPERATING TEMPERATURE            | 0°C ~ 100°C (TC)                                   |
| ON-CHIP RAM                      | 384kB                                              |
| NON-VOLATILE MEMORY              | External                                           |
| 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                 | TMS320VC5420                                       |

#### Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| TMS320VC5420PGE200               | TMS320VC5420PGE200 Distributor        | TMS320VC5420PGE200 Supplier  |
| TMS320VC5420PGE200 Price         | TMS320VC5420PGE200 Pictures           | TMS320VC5420PGE200 Image     |
| TMS320VC5420PGE200 PDF Datasheet | TMS320VC5420PGE200 Download Datasheet | TMS320VC5420PGE200 Datasheet |
| TMS320VC5420PGE200 Stock         | Buy TMS320VC5420PGE200                | Buy TMS320VC5420PGE200       |
| TMS320VC5420PGE200               | Supplier                              | Distributor                  |

#### Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TMS320VC5416ZGU120</b><br/>Manufacturers: N/A<br/>Description: IC FIXED POINT DSP 144-BGA<br/>In stock: 2087 pcs</div>                | <div></div> <div><b>TMS320VC5441APGF</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIXED-POINT 176LQFP<br/>In stock: 560 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>TMS320VC5421PGE200</b><br/>Manufacturers: N/A<br/>Description: IC DIG SIG PROCESSOR 144-LQFP<br/>In stock: 4768 pcs</div>             | <div></div> <div><b>TMS320VC5416GGU160</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIX PT 160-MIPS 144-BGA<br/>In stock: 1983 pcs</div>            |
| <div></div> <div><b>TMS320VC5416PGE120</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIX PT 120-MIPS 144-LQFP<br/>In stock: 2454 pcs</div>           | <div></div> <div><b>TMS320VC5416PGE160</b><br/>Manufacturers: N/A<br/>Description: IC DSP FIX PT 160-MIPS 144-LQFP<br/>In stock: 2159 pcs</div>           |
| <div></div> <div><b>TMS320VC5421GGU200</b><br/>Manufacturers: N/A<br/>Description: IC DIG SIG PROCESSOR 144-BGA<br/>In stock: 5939 pcs</div>              | <div></div> <div><b>TMS320VC5441AGGU</b><br/>Manufacturers: N/A<br/>Description: IC FIXED POINT DSP 169-BGA<br/>In stock: 638 pcs</div>                   |
| <div></div> <div><b>TMS320VC5421ZGU200</b><br/>Manufacturers: N/A<br/>Description: IC FIXED POINT DSP 144-BGA<br/>In stock: 5674 pcs</div>                | <div></div> <div><b>TMS320VC5420GGU200</b><br/>Manufacturers: N/A<br/>Description: IC DIG SIG PROCESSOR 144-BGA<br/>In stock: 4179 pcs</div>              |
| <div></div> <div><b>TMS320VC5416ZGU160</b><br/>Manufacturers: N/A<br/>Description: IC FIXED POINT DSP 144-BGA<br/>In stock: 2067 pcs</div> <div>RFQ</div> | <div></div> <div><b>TMS320VC5420ZGU200</b><br/>Manufacturers: N/A<br/>Description: IC FIXED POINT DSP 144-BGA<br/>In stock: 6444 pcs</div> <div>RFQ</div> |

