



TMS320DM6435ZDU7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TMS320DM6435ZDU7                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DGTL MEDIA PROCESSOR 376-BGA                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2780 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TMS320DM6435ZDU7

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| PART NUMBER                      | TMS320DM6435ZDU7                                  |
| MANUFACTURER                     | N/A                                               |
| DESCRIPTION                      | IC DGTL MEDIA PROCESSOR 376-BGA                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| QUANTITY AVAILABLE               | 2780 pcs                                          |
| DATA SHEET                       |                                                   |
| VOLTAGE - I/O                    | 1.8V, 3.3V                                        |
| VOLTAGE - CORE                   | 1.05V, 1.20V                                      |
| TYPE                             | Fixed Point                                       |
| SUPPLIER DEVICE PACKAGE          | 376-BGA (23x23)                                   |
| SERIES                           | TMS320DM643x, DaVinci™                            |
| PACKAGING                        | Tray                                              |
| PACKAGE / CASE                   | 376-BBGA Exposed Pad                              |
| OTHER NAMES                      | 296-42949-5<br>TMS320DM6435ZDU7-ND                |
| OPERATING TEMPERATURE            | 0°C ~ 90°C (TJ)                                   |
| ON-CHIP RAM                      | 240kB                                             |
| NON-VOLATILE MEMORY              | ROM (64 kB)                                       |
| MOUNTING TYPE                    | Surface Mount                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| INTERFACE                        | HPI, I²C, McASP, McBSP, UART, 10/100 Ethernet MAC |
| CLOCK RATE                       | 700MHz                                            |
| BASE PART NUMBER                 | TMS320DM6435                                      |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| TMS320DM6435ZDU7               | TMS320DM6435ZDU7 Distributor        | TMS320DM6435ZDU7 Supplier  |
| TMS320DM6435ZDU7 Price         | TMS320DM6435ZDU7 Pictures           | TMS320DM6435ZDU7 Image     |
| TMS320DM6435ZDU7 PDF Datasheet | TMS320DM6435ZDU7 Download Datasheet | TMS320DM6435ZDU7 Datasheet |
| TMS320DM6435ZDU7 Stock         | Buy TMS320DM6435ZDU7                | Buy TMS320DM6435ZDU7       |
| TMS320DM6435ZDU7               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                                  |                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>TMS320DM6435EZWT6</div> <div>Manufacturers: N/A</div> <div>Description: IC DGTL MEDIA PROCESSOR 361BGA</div> <div>In stock: 1870 pcs</div>  | <div>TMS320DM6433ZWTQ6</div> <div>Manufacturers: N/A</div> <div>Description: IC DGTL MEDIA PROCESSOR 361NFBGA</div> <div>In stock: 5754 pcs</div> |
| <div>TMS320DM6435ZWT4</div> <div>Manufacturers: N/A</div> <div>Description: IC DGTL MEDIA PROCESSOR 361-BGA</div> <div>In stock: 3158 pcs</div>  | <div>TMS320DM6435ZDUQ4</div> <div>Manufacturers: N/A</div> <div>Description: IC DGTL MEDIA PROCESSOR 376-BGA</div> <div>In stock: 4568 pcs</div>  |
| <div>TMS320DM6435ZDUQ5</div> <div>Manufacturers: N/A</div> <div>Description: IC DGTL MEDIA PROCESSOR 376-BGA</div> <div>In stock: 3585 pcs</div> | <div>TMS320DM6435ZDUQ6</div> <div>Manufacturers: N/A</div> <div>Description: IC DGTL MEDIA PROCESSOR 376-BGA</div> <div>In stock: 2871 pcs</div>  |
| <div>TMS320DM6435ZDU6</div> <div>Manufacturers: N/A</div> <div>Description: IC DGTL MEDIA PROCESSOR 376-BGA</div> <div>In stock: 3261 pcs</div>  | <div>TMS320DM6435ZDU5</div> <div>Manufacturers: N/A</div> <div>Description: IC DGTL MEDIA PROCESSOR 376-BGA</div> <div>In stock: 3722 pcs</div>   |
| <div>TMS320DM6435ZDUL</div> <div>Manufacturers: N/A</div> <div>Description: IC DGTL MEDIA PROCESSOR 376-BGA</div> <div>In stock: 2293 pcs</div>  | <div>TMS320DM6435ZWT5</div> <div>Manufacturers: N/A</div> <div>Description: IC DGTL MEDIA PROCESSOR 361-BGA</div> <div>In stock: 2921 pcs</div>   |
| <div>TMS320DM6433ZWTQ5</div> <div>Manufacturers: N/A</div> <div>Description: IC DGTL MEDIA PROCESSOR 361-BGA</div> <div>In stock: 2836 pcs</div> | <div>TMS320DM6435ZDU4</div> <div>Manufacturers: N/A</div> <div>Description: IC DGTL MEDIA PROCESSOR 376-BGA</div> <div>In stock: 3184 pcs</div>   |

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