

N/A



Image may be representation. See specifications for product details.

TMS320DM8166SCYG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TMS320DM8166SCYG                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DGTL MEDIA PROCESSR 1031FCBGA                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6789 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TMS320DM8166SCYG

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | TMS320DM8166SCYG                                                               |
| MANUFACTURER                     | N/A                                                                            |
| DESCRIPTION                      | IC DGTL MEDIA PROCESSR 1031FCBGA                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| QUANTITY AVAILABLE               | 6789 pcs                                                                       |
| DATA SHEET                       |                                                                                |
| VOLTAGE - I/O                    | 1.5V, 1.8V, 3.3V                                                               |
| VOLTAGE - CORE                   | 1.00V                                                                          |
| TYPE                             | Digital Media System-on-Chip (DMSoC)                                           |
| SUPPLIER DEVICE PACKAGE          | 1031-FCBGA (25x25)                                                             |
| SERIES                           | DM81x Video SOC, DaVinci™                                                      |
| PACKAGING                        | Tray                                                                           |
| PACKAGE / CASE                   | 1031-BFBGA, FCBGA                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 95°C (TJ)                                                                |
| ON-CHIP RAM                      | 1.5MB                                                                          |
| NON-VOLATILE MEMORY              | ROM (48 kB)                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| INTERFACE                        | EBI/EMI, Ethernet, I²C, McASP, McBSP, PCI, Serial ATA, SD/SDIO, SPI, UART, USB |
| CLOCK RATE                       | 800MHz DSP, 1.0GHz ARM®                                                        |
| BASE PART NUMBER                 | TMS320DM8166                                                                   |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| TMS320DM8166SCYG               | TMS320DM8166SCYG Distributor        | TMS320DM8166SCYG Supplier  |
| TMS320DM8166SCYG Price         | TMS320DM8166SCYG Pictures           | TMS320DM8166SCYG Image     |
| TMS320DM8166SCYG PDF Datasheet | TMS320DM8166SCYG Download Datasheet | TMS320DM8166SCYG Datasheet |
| TMS320DM8166SCYG Stock         | Buy TMS320DM8166SCYG                | Buy TMS320DM8166SCYG       |
| TMS320DM8166SCYG               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                          |                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>TMS320DM8167SCYG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DGTL MEDIA PROCESSR 1031FCBGA</p> <p>In stock: 777 pcs</p>  | <p><b>TMS320DM8165SCYG2</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DGTL MEDIA PROCESSR 1031FCBGA</p> <p>In stock: 1019 pcs</p> |
| <p><b>TMS320DM8165SCYG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DGTL MEDIA PROCESSR 1031FCBGA</p> <p>In stock: 948 pcs</p>  | <p><b>TMS320DM8166SCYG2</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DGTL MEDIA PROCESSR 1031FCBGA</p> <p>In stock: 3616 pcs</p> |
| <p><b>TMS320DM8167SCYG2</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DGTL MEDIA PROCESSR 1031FCBGA</p> <p>In stock: 760 pcs</p>  | <p><b>TMS320DM8166SCYG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DGTL MEDIA PROCESSR 1031FCBGA</p> <p>In stock: 3206 pcs</p> |
| <p><b>TMS320DM8165BCYGO</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DGTL MEDIA PROCESSR 1031FCBGA</p> <p>In stock: 6804 pcs</p> | <p><b>TMS320DM8167BCYG2</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DGTL MEDIA PROCESSR 1031FCBGA</p> <p>In stock: 2714 pcs</p> |
| <p><b>TMS320DM8167SCYG</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DGTL MEDIA PROCESSR 1031FCBGA</p> <p>In stock: 1016 pcs</p>  | <p><b>TMS320DM8166BCYGO</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DGTL MEDIA PROCESSR 1031FCBGA</p> <p>In stock: 4967 pcs</p> |
| <p><b>TMS320DM8165SCYG</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DGTL MEDIA PROCESSR 1031FCBGA</p> <p>In stock: 1371 pcs</p>  | <p><b>TMS320DM8148SCYEA0</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DGTL MEDIA PROCESSR 684FCBGA</p> <p>In stock: 1126 pcs</p> |