

N/A



No Picture

TMS320DM8127SCYED1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TMS320DM8127SCYED1                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DGTL MEDIA PROCESSOR 684BGA                                                                               |
| 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 TMS320DM8127SCYED1

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | TMS320DM8127SCYED1                                       |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | IC DGTL MEDIA PROCESSOR 684BGA                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| DATA SHEET                       |                                                          |
| VOLTAGE - I/O                    | 1.5V, 1.8V, 3.3V                                         |
| VOLTAGE - CORE                   | 1.15V                                                    |
| TYPE                             | Digital Media System-on-Chip (DMSoC)                     |
| SUPPLIER DEVICE PACKAGE          | 684-FCBGA                                                |
| SERIES                           | DM81x Video SOC, DaVinci™                                |
| PACKAGING                        | Tray                                                     |
| PACKAGE / CASE                   | 684-BFBGA, FCBGA                                         |
| OPERATING TEMPERATURE            | -40°C ~ 90°C (TJ)                                        |
| ON-CHIP RAM                      | 832kB                                                    |
| NON-VOLATILE MEMORY              | ROM (48 kB)                                              |
| MOUNTING TYPE                    | Surface Mount                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                             |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| INTERFACE                        | CAN, Ethernet, I²C, McASP, McBSP, MMC/SD, SPI, UART, USB |
| CLOCK RATE                       | 600MHz DSP, 720MHz ARM®                                  |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| TMS320DM8127SCYED1               | TMS320DM8127SCYED1 Distributor        | TMS320DM8127SCYED1 Supplier  |
| TMS320DM8127SCYED1 Price         | TMS320DM8127SCYED1 Pictures           | TMS320DM8127SCYED1 Image     |
| TMS320DM8127SCYED1 PDF Datasheet | TMS320DM8127SCYED1 Download Datasheet | TMS320DM8127SCYED1 Datasheet |
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| TMS320DM8127SCYED1               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TMS320DM8147BCYE2</b><br/>Manufacturers: N/A<br/>Description: IC DGTL MEDIA PROCESSR 684FCBGA<br/>In stock: 4177 pcs<br/>RFQ</div>  | <div></div> <div><b>TMS320DM8127SCYE1</b><br/>Manufacturers: N/A<br/>Description: CENTAURUS 3.0 410MHZ IVA, LOW PO<br/>In stock: 1790 pcs<br/>RFQ</div> |
| <div></div> <div><b>TMS320DM8147BCYEO</b><br/>Manufacturers: N/A<br/>Description: IC DGTL MEDIA PROCESSR 684FCBGA<br/>In stock: 5149 pcs<br/>RFQ</div>  | <div></div> <div><b>TMS320DM8127SCYED0</b><br/>Manufacturers: N/A<br/>Description: IC DGTL MEDIA PROCESOR<br/>In stock: 1700 pcs<br/>RFQ</div>          |
| <div></div> <div><b>TMS320DM8127BCYED1</b><br/>Manufacturers: N/A<br/>Description: IC DGTL MEDIA PROCESSR 684FCBGA<br/>In stock: 4946 pcs<br/>RFQ</div> | <div></div> <div><b>TMS320DM8127SCYED3</b><br/>Manufacturers: N/A<br/>Description: IC DGTL MEDIA PROCESSOR<br/>In stock: 1277 pcs<br/>RFQ</div>         |
| <div></div> <div><b>TMS320DM8127SCYE2</b><br/>Manufacturers: N/A<br/>Description: CENTAURUS 3.0 410MHZ IVA, STANDA<br/>In stock: 1564 pcs<br/>RFQ</div> | <div></div> <div><b>TMS320DM8147BCYE1</b><br/>Manufacturers: N/A<br/>Description: IC DGTL MEDIA PROCESSR 684FCBGA<br/>In stock: 4981 pcs<br/>RFQ</div>  |
| <div></div> <div><b>TMS320DM8127SCYE3</b><br/>Manufacturers: N/A<br/>Description: DAVINCI DIGITAL MEDIA PROCESSOR<br/>In stock: 1758 pcs<br/>RFQ</div>  | <div></div> <div><b>TMS320DM8127SCYEO</b><br/>Manufacturers: N/A<br/>Description: CENTAURUS 3.0 306MHZ IVA, LOW PO<br/>In stock: 1713 pcs<br/>RFQ</div> |
| <div></div> <div><b>TMS320DM8147SCYEO</b><br/>Manufacturers: N/A<br/>Description: IC DGTL MEDIA PROCESSR 684FCBGA<br/>In stock: 1899 pcs<br/>RFQ</div>  | <div></div> <div><b>TMS320DM8127SCYED2</b><br/>Manufacturers: N/A<br/>Description: IC DGTL MEDIA PROCESSOR<br/>In stock: 1699 pcs<br/>RFQ</div>         |