

N/A



TMS5702134DPGEEQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TMS5702134DPGEEQ1                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 32BIT 2MB FLASH 144LQFP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4834 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TMS5702134DPGEEQ1

|                                  |                                                                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TMS5702134DPGEEQ1                                                                                                                              |
| MANUFACTURER                     | N/A                                                                                                                                            |
| DESCRIPTION                      | IC MCU 32BIT 2MB FLASH 144LQFP                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                     |
| QUANTITY AVAILABLE               | 4834 pcs                                                                                                                                       |
| DATA SHEET                       |                                                                                                                                                |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.14 V ~ 3.6 V                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 144-LQFP (20x20)                                                                                                                               |
| SPEED                            | 160MHz                                                                                                                                         |
| SERIES                           | Automotive, AEC-Q100, Hercules™ TMS570 ARM® Cortex®-R                                                                                          |
| RAM SIZE                         | 256K x 8                                                                                                                                       |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                                                          |
| PROGRAM MEMORY SIZE              | 2MB (2M x 8)                                                                                                                                   |
| PERIPHERALS                      | DMA, POR, PWM, WDT                                                                                                                             |
| PACKAGING                        | Tray                                                                                                                                           |
| PACKAGE / CASE                   | 144-LQFP                                                                                                                                       |
| OSCILLATOR TYPE                  | External                                                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                                             |
| NUMBER OF I/O                    | 64                                                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                     |
| EEPROM SIZE                      | 64K x 8                                                                                                                                        |
| DETAILED DESCRIPTION             | ARM® Cortex®-R4F Automotive, AEC-Q100, Hercules™ TMS570 ARM® Cortex®-R Microcontroller IC 16/32-Bit 160MHz 2MB (2M x 8) FLASH 144-LQFP (20x20) |
| DATA CONVERTERS                  | A/D 24x12b                                                                                                                                     |
| CORE SIZE                        | 16/32-Bit                                                                                                                                      |
| CORE PROCESSOR                   | ARM® Cortex®-R4F                                                                                                                               |
| CONNECTIVITY                     | CANbus, EBI/EMI, I²C, LINbus, MibSPI, SCI, SPI, UART/USART                                                                                     |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| TMS5702134DPGEEQ1               | TMS5702134DPGEEQ1 Distributor        | TMS5702134DPGEEQ1 Supplier  |
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| TMS5702134DPGEEQ1 PDF Datasheet | TMS5702134DPGEEQ1 Download Datasheet | TMS5702134DPGEEQ1 Datasheet |
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| TMS5702134DPGEEQ1               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                         |                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>TMS5702134CZWTQ01</b></p> <p>Manufacturers: N/A</p> <p>Description: IC MCU 32BIT 2MB FLASH 337NFBGA</p> <p>In stock: 3726 pcs</p> | <p><b>TMS5702135CZWTQ01</b></p> <p>Manufacturers: N/A</p> <p>Description: IC MCU 32BIT 2MB FLASH 337NFBGA</p> <p>In stock: 7035 pcs</p> |
| <p><b>TMS5703134CPGEEQ01</b></p> <p>Manufacturers: N/A</p> <p>Description: IC MCU 32BIT 3MB FLASH 144LQFP</p> <p>In stock: 6578 pcs</p> | <p><b>TMS5702135CPGEEQ01</b></p> <p>Manufacturers: N/A</p> <p>Description: IC MCU 32BIT 2MB FLASH 144LQFP</p> <p>In stock: 3904 pcs</p> |
| <p><b>TMS5702135DPGEEQ01</b></p> <p>Manufacturers: N/A</p> <p>Description: IC MCU 32BIT 2MB FLASH 144LQFP</p> <p>In stock: 3738 pcs</p> | <p><b>TMS5702134DZWTQ01</b></p> <p>Manufacturers: N/A</p> <p>Description: IC MCU 32BIT 2MB FLASH 337NFBGA</p> <p>In stock: 3832 pcs</p> |
| <p><b>TMS5702125DPGEEQ01</b></p> <p>Manufacturers: N/A</p> <p>Description: IC MCU 32BIT 2MB FLASH 144LQFP</p> <p>In stock: 4262 pcs</p> | <p><b>TMS5702135DZWTQ01</b></p> <p>Manufacturers: N/A</p> <p>Description: IC MCU 32BIT 2MB FLASH 337NFBGA</p> <p>In stock: 3140 pcs</p> |
| <p><b>TMS5702125CZWTQ01</b></p> <p>Manufacturers: N/A</p> <p>Description: IC MCU 32BIT 2MB FLASH 337NFBGA</p> <p>In stock: 6400 pcs</p> | <p><b>TMS5702125CPGEEQ01</b></p> <p>Manufacturers: N/A</p> <p>Description: IC MCU 32BIT 2MB FLASH 144LQFP</p> <p>In stock: 5789 pcs</p> |
| <p><b>TMS5702125DZWTQ01</b></p> <p>Manufacturers: N/A</p> <p>Description: IC MCU 32BIT 2MB FLASH 337NFBGA</p> <p>In stock: 3437 pcs</p> | <p><b>TMS5702134CPGEEQ01</b></p> <p>Manufacturers: N/A</p> <p>Description: IC MCU 32BIT 2MB FLASH 144LQFP</p> <p>In stock: 6734 pcs</p> |

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