

N/A



Image may be representation. See specifications for product details.

LM3S6611-EQC50-A2T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM3S6611-EQC50-A2T                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 32BIT 128KB FLASH 100LQFP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LM3S6611-EQC50-A2T

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM3S6611-EQC50-A2T                                                                                                       |
| MANUFACTURER                     | N/A                                                                                                                      |
| DESCRIPTION                      | IC MCU 32BIT 128KB FLASH 100LQFP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |                                                                                                                          |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.25 V ~ 2.75 V                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 100-LQFP (14x14)                                                                                                         |
| SPEED                            | 50MHz                                                                                                                    |
| SERIES                           | Stellaris® ARM® Cortex®-M3S 6000                                                                                         |
| RAM SIZE                         | 32K x 8                                                                                                                  |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                                    |
| PROGRAM MEMORY SIZE              | 128KB (128K x 8)                                                                                                         |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, PWM, WDT                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                 |
| OSCILLATOR TYPE                  | Internal                                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                       |
| NUMBER OF I/O                    | 46                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| EEPROM SIZE                      | -                                                                                                                        |
| DETAILED DESCRIPTION             | ARM® Cortex®-M3 Stellaris® ARM® Cortex®-M3S 6000 Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 100-LQFP (14x14) |
| DATA CONVERTERS                  | -                                                                                                                        |
| CORE SIZE                        | 32-Bit                                                                                                                   |
| CORE PROCESSOR                   | ARM® Cortex®-M3                                                                                                          |
| CONNECTIVITY                     | Ethernet, I²C, IrDA, Microwire, SPI, SSI, UART/USART                                                                     |
| BASE PART NUMBER                 | LM3S6611                                                                                                                 |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LM3S6611-EQC50-A2T               | LM3S6611-EQC50-A2T Distributor        | LM3S6611-EQC50-A2T Supplier  |
| LM3S6611-EQC50-A2T Price         | LM3S6611-EQC50-A2T Pictures           | LM3S6611-EQC50-A2T Image     |
| LM3S6611-EQC50-A2T PDF Datasheet | LM3S6611-EQC50-A2T Download Datasheet | LM3S6611-EQC50-A2T Datasheet |
| LM3S6611-EQC50-A2T Stock         | Buy LM3S6611-EQC50-A2T                | Buy LM3S6611-EQC50-A2T       |
| LM3S6611-EQC50-A2T               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM3S6610-IBZ25-A2</b><br/>Manufacturers: N/A<br/>Description: IC MCU 32BIT 128KB FLASH 108BGA<br/>In stock: 5583 pcs<br/>RFQ</div>   | <div></div> <div><b>LM3S6618-EQC50-A2T</b><br/>Manufacturers: N/A<br/>Description: IC MCU 32BIT 128KB FLASH 100LQFP<br/>In stock: 4285 pcs<br/>RFQ</div> |
| <div></div> <div><b>LM3S6610-EQC25-A2</b><br/>Manufacturers: N/A<br/>Description: IC MCU 32BIT 128KB FLASH 100LQFP<br/>In stock: 5055 pcs<br/>RFQ</div>  | <div></div> <div><b>LM3S6618-IBZ50-A2</b><br/>Manufacturers: N/A<br/>Description: IC MCU 32BIT 128KB FLASH 108BGA<br/>In stock: 4610 pcs<br/>RFQ</div>   |
| <div></div> <div><b>LM3S6611-EQC50-A2</b><br/>Manufacturers: N/A<br/>Description: IC MCU 32BIT 128KB FLASH 100LQFP<br/>In stock: 5970 pcs<br/>RFQ</div>  | <div></div> <div><b>LM3S6611-IBZ50-A2</b><br/>Manufacturers: N/A<br/>Description: IC MCU 32BIT 128KB FLASH 108BGA<br/>In stock: 5092 pcs<br/>RFQ</div>   |
| <div></div> <div><b>LM3S6618-EQC50-A2</b><br/>Manufacturers: N/A<br/>Description: IC MCU 32BIT 128KB FLASH 100LQFP<br/>In stock: 4786 pcs<br/>RFQ</div>  | <div></div> <div><b>LM3S6610-IBZ25-A2T</b><br/>Manufacturers: N/A<br/>Description: IC MCU 32BIT 128KB FLASH 108BGA<br/>In stock: 5936 pcs<br/>RFQ</div>  |
| <div></div> <div><b>LM3S6610-EQC25-A2T</b><br/>Manufacturers: N/A<br/>Description: IC MCU 32BIT 128KB FLASH 100LQFP<br/>In stock: 5969 pcs<br/>RFQ</div> | <div></div> <div><b>LM3S6611-IBZ50-A2T</b><br/>Manufacturers: N/A<br/>Description: IC MCU 32BIT 128KB FLASH 108BGA<br/>In stock: 5492 pcs<br/>RFQ</div>  |
| <div></div> <div><b>LM3S6610-IQC25-A2T</b><br/>Manufacturers: N/A<br/>Description: IC MCU 32BIT 128KB FLASH 100LQFP<br/>In stock: 6023 pcs<br/>RFQ</div> | <div></div> <div><b>LM3S6611-IQC50-A2T</b><br/>Manufacturers: N/A<br/>Description: IC MCU 32BIT 128KB FLASH 100LQFP<br/>In stock: 4627 pcs<br/>RFQ</div> |

