

N/A

LM3S1J11-IBZ50-C5

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| Part Number: | LM3S1J11-IBZ50-C5 |
| Manufacturer/Brand: | N/A |
| Product description: | IC MCU 32BIT 128KB FLASH 108BGA |
| Datasheets: | |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 4433 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Specifications of LM3S1J11-IBZ50-C5

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|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER | LM3S1J11-IBZ50-C5 |
| MANUFACTURER | N/A |
| DESCRIPTION | IC MCU 32BIT 128KB FLASH 108BGA |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 4433 pcs |
| DATA SHEET | |
| VOLTAGE - SUPPLY (VCC/VDD) | 1.08 V ~ 3.6 V |
| SUPPLIER DEVICE PACKAGE | 108-BGA (10x10) |
| SPEED | 50MHz |
| SERIES | Stellaris® ARM® Cortex®-M3S 1000 |
| RAM SIZE | 20K x 8 |
| PROGRAM MEMORY TYPE | FLASH |
| PROGRAM MEMORY SIZE | 128KB (128K x 8) |
| PERIPHERALS | Brown-out Detect/Reset, DMA, POR, PWM, WDT |
| PACKAGING | Tray |
| PACKAGE / CASE | 108-LFBGA |
| OSCILLATOR TYPE | Internal |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF I/O | 67 |
| 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 1000 Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 108-BGA (10x10) |
| DATA CONVERTERS | A/D 8x10b |
| CORE SIZE | 32-Bit |
| CORE PROCESSOR | ARM® Cortex®-M3 |
| CONNECTIVITY | I²C, IrDA, LINbus, Microwire, SPI, SSI, UART/USART |
| BASE PART NUMBER | LM3S1J11 |

Related Tags

| | | |
|---------------------------------|--------------------------------------|-----------------------------|
| LM3S1J11-IBZ50-C5 | LM3S1J11-IBZ50-C5 Distributor | LM3S1J11-IBZ50-C5 Supplier |
| LM3S1J11-IBZ50-C5 Price | LM3S1J11-IBZ50-C5 Pictures | LM3S1J11-IBZ50-C5 Image |
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| LM3S1J11-IBZ50-C5 | Supplier | Distributor |

Related Products

| | | | |
|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | <p>LM3S1H16-IQR50-A1T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 3038 pcs</p> <p>RFQ</p> | | <p>LM3S1J11-IBZ50-C3</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 4072 pcs</p> <p>RFQ</p> |
| | <p>LM3S1J11-IBZ50-C3T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 5508 pcs</p> <p>RFQ</p> | | <p>LM3S1J11-IQC50-C0T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 20822 pcs</p> <p>RFQ</p> |
| | <p>LM3S1J11-IBZ50-C1</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 14664 pcs</p> <p>RFQ</p> | | <p>LM3S1J11-IQC50-C1T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 23775 pcs</p> <p>RFQ</p> |
| | <p>LM3S1J11-IQC50-C3</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 6570 pcs</p> <p>RFQ</p> | | <p>LM3S1J11-IBZ50-C5T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 4586 pcs</p> <p>RFQ</p> |
| | <p>LM3S1J11-IQC50-C1</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 11843 pcs</p> <p>RFQ</p> | | <p>LM3S1J11-IQC50-C0</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 13433 pcs</p> <p>RFQ</p> |
| | <p>LM3S1J11-IBZ50-C1T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 20335 pcs</p> <p>RFQ</p> | | <p>LM3S1H16-IQR50-A1</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 5552 pcs</p> <p>RFQ</p> |