



LM3S1J111-IQC50-C0T

Part Number:	LM3S1J111-IQC50-C0T
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

Image may be representation. See specifications for product details.

Specifications of LM3S1J111-IQC50-C0T

PART NUMBER	LM3S1J111-IQC50-C0T
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)	1.08 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
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	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
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 100-LQFP (14x14)
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

LM3S1J111-IQC50-C0T	LM3S1J111-IQC50-C0T Distributor	LM3S1J111-IQC50-C0T Supplier
LM3S1J111-IQC50-C0T Price	LM3S1J111-IQC50-C0T Pictures	LM3S1J111-IQC50-C0T Image
LM3S1J111-IQC50-C0T PDF Datasheet	LM3S1J111-IQC50-C0T Download Datasheet	LM3S1J111-IQC50-C0T Datasheet
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LM3S1J111-IQC50-C0T	Supplier	Distributor

Related Products

LM3S1J111-IBZ50-C1T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 24334 pcs RFQ	LM3S1J111-IQC50-C3T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 5213 pcs RFQ
LM3S1J111-IBZ50-C3T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 6031 pcs RFQ	LM3S1J111-IBZ50-C3 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 5454 pcs RFQ
LM3S1J111-IQC50-C3 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 5306 pcs RFQ	LM3S1J111-IQC50-C1 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 13534 pcs RFQ
LM3S1J111-IQC50-C5T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 5783 pcs RFQ	LM3S1J111-IQC50-C5 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 5422 pcs RFQ
LM3S1J111-IQC50-C1T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 19653 pcs RFQ	LM3S1J111-IBZ50-C5T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 4548 pcs RFQ
LM3S1J111-IBZ50-C5 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 4121 pcs RFQ	LM3S1J111-IQC50-C0 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 13204 pcs RFQ

