

N/A



No Picture

LM3S1F11-IQC80-A2

Part Number:	LM3S1F11-IQC80-A2
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 384KB 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 LM3S1F11-IQC80-A2

PART NUMBER	LM3S1F11-IQC80-A2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 384KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.235 V ~ 1.365 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M3S 1000
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
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 80MHz 384KB (384K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	EBI/EMI, I²C, IrDA, LINbus, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S1F11

Related Tags

LM3S1F11-IQC80-A2	LM3S1F11-IQC80-A2 Distributor	LM3S1F11-IQC80-A2 Supplier
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LM3S1F11-IQC80-A2	Supplier	Distributor

Related Products

 No Picture LM3S1F16-IQR50-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 4213 pcs RFQ	 No Picture LM3S1F11-IQC80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 4534 pcs RFQ
 No Picture LM3S1F11-IBZ50-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 4193 pcs RFQ	 No Picture LM3S1F11-IBZ50-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5198 pcs RFQ
 No Picture LM3S1F11-IQC50-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5900 pcs RFQ	 No Picture LM3S1F11-IQC50-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5148 pcs RFQ
 No Picture LM3S1F16-IQR80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 4925 pcs RFQ	 No Picture LM3S1F16-IQR80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 4602 pcs RFQ
 No Picture LM3S1F11-IBZ80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5645 pcs RFQ	 No Picture LM3S1F11-IBZ80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5545 pcs RFQ
 No Picture LM3S1F16-IQR50-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 5725 pcs RFQ	 No Picture LM3S1G21-IBZ80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5669 pcs RFQ