

N/A



No Picture

LM3S1H11-IQC80-A2

Part Number:	LM3S1H11-IQC80-A2
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 512KB 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.

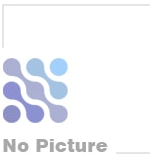
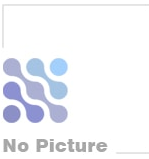
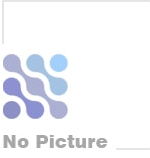
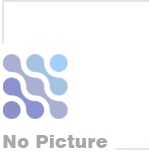
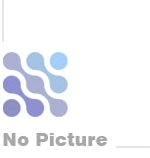
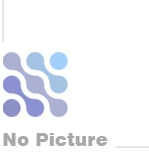
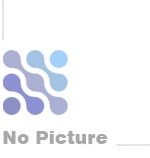
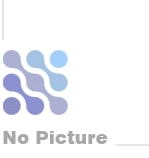
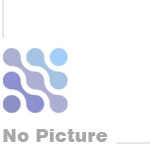
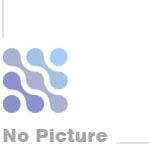
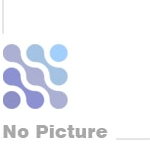
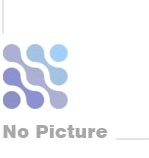
Specifications of LM3S1H11-IQC80-A2

PART NUMBER	LM3S1H11-IQC80-A2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 512KB 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	512KB (512K 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 512KB (512K 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	LM3S1H11

Related Tags

LM3S1H11-IQC80-A2	LM3S1H11-IQC80-A2 Distributor	LM3S1H11-IQC80-A2 Supplier
LM3S1H11-IQC80-A2 Price	LM3S1H11-IQC80-A2 Pictures	LM3S1H11-IQC80-A2 Image
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LM3S1H11-IQC80-A2 Stock	Buy LM3S1H11-IQC80-A2	Buy LM3S1H11-IQC80-A2
LM3S1H11-IQC80-A2	Supplier	Distributor

Related Products

 LM3S1J11-IBZ50-C1 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 17199 pcs RFQ	 LM3S1H16-IQR50-A1T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 4197 pcs RFQ
 LM3S1H11-IQC50-A1 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 4932 pcs RFQ	 LM3S1J11-IBZ50-C3 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 5454 pcs RFQ
 LM3S1H11-IQC80-A2T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 4181 pcs RFQ	 LM3S1H11-IBZ80-A2 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 5495 pcs RFQ
 LM3S1H11-IBZ50-A1 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 5832 pcs RFQ	 LM3S1H11-IQC50-A1T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 4817 pcs RFQ
 LM3S1J11-IBZ50-C1T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 24334 pcs RFQ	 LM3S1H11-IBZ80-A2T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 4382 pcs RFQ
 LM3S1H11-IBZ50-A1T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 4345 pcs RFQ	 LM3S1H16-IQR50-A1 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 4309 pcs RFQ