



LM3S2412-IBZ25-A2

Part Number:	LM3S2412-IBZ25-A2
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 96KB FLASH 108BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6758 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM3S2412-IBZ25-A2

PART NUMBER	LM3S2412-IBZ25-A2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 96KB FLASH 108BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6758 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.25 V ~ 2.75 V
SUPPLIER DEVICE PACKAGE	108-BGA (10x10)
SPEED	25MHz
SERIES	Stellaris® ARM® Cortex®-M3S 2000
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	108-LFBGA
OTHER NAMES	296-25687
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	49
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 2000 Microcontroller IC 32-Bit 25MHz 96KB (96K x 8) FLASH 108-BGA (10x10)
DATA CONVERTERS	A/D 3x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, I²C, IrDA, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S2412

Related Tags

LM3S2412-IBZ25-A2	LM3S2412-IBZ25-A2 Distributor	LM3S2412-IBZ25-A2 Supplier
LM3S2412-IBZ25-A2 Price	LM3S2412-IBZ25-A2 Pictures	LM3S2412-IBZ25-A2 Image
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LM3S2412-IBZ25-A2	Supplier	Distributor

Related Products

	LM3S2412-IBZ25-A2T Manufacturers: N/A Description: IC MCU 32BIT 96KB FLASH 108BGA In stock: 6687 pcs RFQ		LM3S2410-IQC25-A2 Manufacturers: N/A Description: IC MCU 32BIT 96KB FLASH 100LQFP In stock: 4405 pcs RFQ
	LM3S2410-IBZ25-A2 Manufacturers: N/A Description: IC MCU 32BIT 96KB FLASH 108BGA In stock: 5104 pcs RFQ		LM3S2412-EQC25-A2T Manufacturers: N/A Description: IC MCU 32BIT 96KB FLASH 100LQFP In stock: 6477 pcs RFQ
	LM3S2410-IQC25-A2T Manufacturers: N/A Description: IC MCU 32BIT 96KB FLASH 100LQFP In stock: 7259 pcs RFQ		LM3S2432-IBZ50-A2 Manufacturers: N/A Description: IC MCU 32BIT 96KB FLASH 108BGA In stock: 6374 pcs RFQ
	LM3S2412-IQC25-A2T Manufacturers: N/A Description: IC MCU 32BIT 96KB FLASH 100LQFP In stock: 6833 pcs RFQ		LM3S2432-EQC50-A2 Manufacturers: N/A Description: IC MCU 32BIT 96KB FLASH 100LQFP In stock: 6949 pcs RFQ
	LM3S2412-EQC25-A2 Manufacturers: N/A Description: IC MCU 32BIT 96KB FLASH 100LQFP In stock: 6996 pcs RFQ		LM3S2410-IBZ25-A2T Manufacturers: N/A Description: IC MCU 32BIT 96KB FLASH 108BGA In stock: 7158 pcs RFQ
	LM3S2412-IQC25-A2 Manufacturers: N/A Description: IC MCU 32BIT 96KB FLASH 100LQFP In stock: 5647 pcs RFQ		LM3S2432-EQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 96KB FLASH 100LQFP In stock: 6151 pcs RFQ