



LM3S5P51-IBZ80-C3

Part Number:	LM3S5P51-IBZ80-C3
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 64KB FLASH 108BGA
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 LM3S5P51-IBZ80-C3

PART NUMBER	LM3S5P51-IBZ80-C3
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB FLASH 108BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 1.32 V
SUPPLIER DEVICE PACKAGE	108-BGA (10x10)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M3S 5000
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, 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 5000 Microcontroller IC 32-Bit 80MHz 64KB (64K x 8) FLASH 108-BGA (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	LM3S5P51

Related Tags

LM3S5P51-IBZ80-C3	LM3S5P51-IBZ80-C3 Distributor	LM3S5P51-IBZ80-C3 Supplier
LM3S5P51-IBZ80-C3 Price	LM3S5P51-IBZ80-C3 Pictures	LM3S5P51-IBZ80-C3 Image
LM3S5P51-IBZ80-C3 PDF Datasheet	LM3S5P51-IBZ80-C3 Download Datasheet	LM3S5P51-IBZ80-C3 Datasheet
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LM3S5P51-IBZ80-C3	Supplier	Distributor

Related Products

LM3S5P3B-IQC80-C5T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 4780 pcs RFQ	LM3S5P51-IBZ80-C5 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 108BGA In stock: 5790 pcs RFQ
LM3S5P51-IQC80-C1 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 4792 pcs RFQ	LM3S5P51-IBZ80-C1 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 108BGA In stock: 5720 pcs RFQ
LM3S5P3B-IBZ80-C5 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 108BGA In stock: 5034 pcs RFQ	LM3S5P51-IBZ80-C1T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 108BGA In stock: 5256 pcs RFQ
LM3S5P51-IQC80-C0 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 10541 pcs RFQ	LM3S5P51-IBZ80-C5T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 108BGA In stock: 4578 pcs RFQ
LM3S5P51-IQC80-C0T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 12593 pcs RFQ	LM3S5P3B-IBZ80-C5T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 108BGA In stock: 5177 pcs RFQ
LM3S5P51-IBZ80-C3T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 108BGA In stock: 4383 pcs RFQ	LM3S5P3B-IQC80-C5 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 5338 pcs RFQ

