



LM3S5K31-IBZ80-C5

Part Number:	LM3S5K31-IBZ80-C5
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 108BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

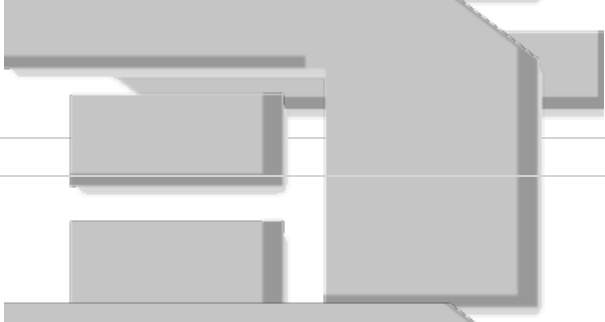
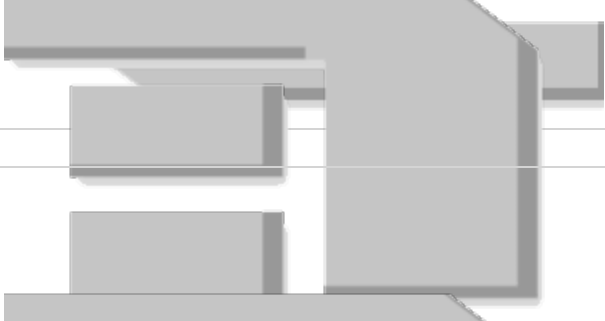
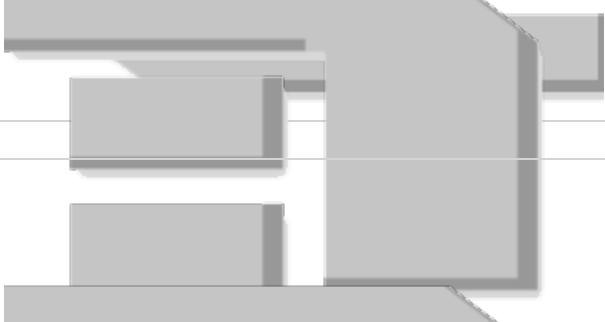
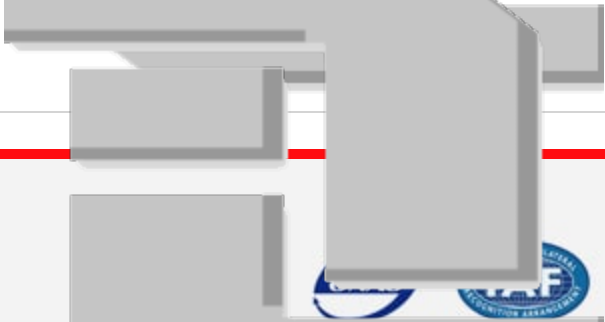
Specifications of LM3S5K31-IBZ80-C5

PART NUMBER	LM3S5K31-IBZ80-C5
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 108BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3741 pcs
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	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, 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 128KB (128K 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
BASE PART NUMBER	LM3S5K31

Related Tags

LM3S5K31-IBZ80-C5	LM3S5K31-IBZ80-C5 Distributor	LM3S5K31-IBZ80-C5 Supplier
LM3S5K31-IBZ80-C5 Price	LM3S5K31-IBZ80-C5 Pictures	LM3S5K31-IBZ80-C5 Image
LM3S5K31-IBZ80-C5 PDF Datasheet	LM3S5K31-IBZ80-C5 Download Datasheet	LM3S5K31-IBZ80-C5 Datasheet
LM3S5K31-IBZ80-C5 Stock	Buy LM3S5K31-IBZ80-C5	Buy LM3S5K31-IBZ80-C5
LM3S5K31-IBZ80-C5	Supplier	Distributor

Related Products

	LM3S5K31-IBZ80-C1T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 15482 pcs RFQ		LM3S5K31-IQC80-C1 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 10391 pcs RFQ
	LM3S5K31-IBZ80-C3 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 3715 pcs RFQ		LM3S5K31-IQC80-C0T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 16731 pcs RFQ
	LM3S5K31-IBZ80-C1 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 12729 pcs RFQ		LM3S5G56-IQR80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 5321 pcs RFQ
	LM3S5K31-IBZ80-C3T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 4981 pcs RFQ		LM3S5K31-IQC80-C1T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 10427 pcs RFQ
	LM3S5K31-IQC80-C0 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 10147 pcs RFQ		LM3S5K31-IBZ80-C5T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 4586 pcs RFQ
	LM3S5G56-IQR80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 2745 pcs RFQ		LM3S5K31-IQC80-C3 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 5045 pcs RFQ

