



TM4C123BH6PMIR

Part Number:	TM4C123BH6PMIR
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17916 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

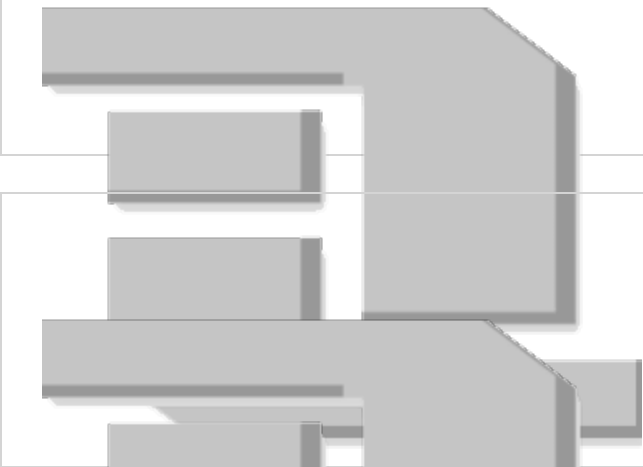
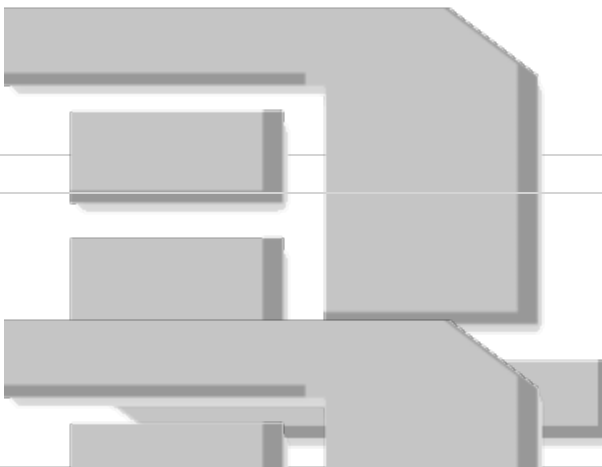
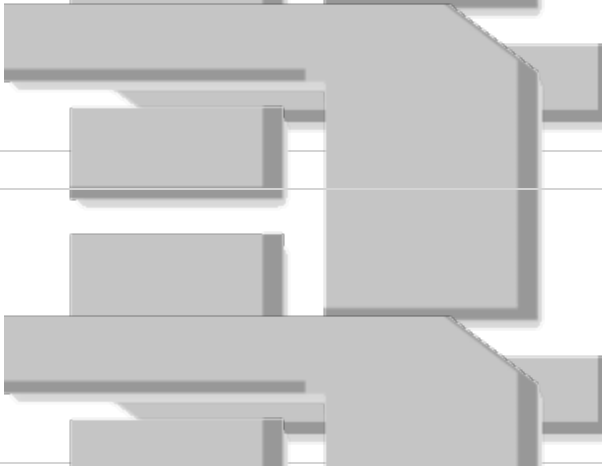
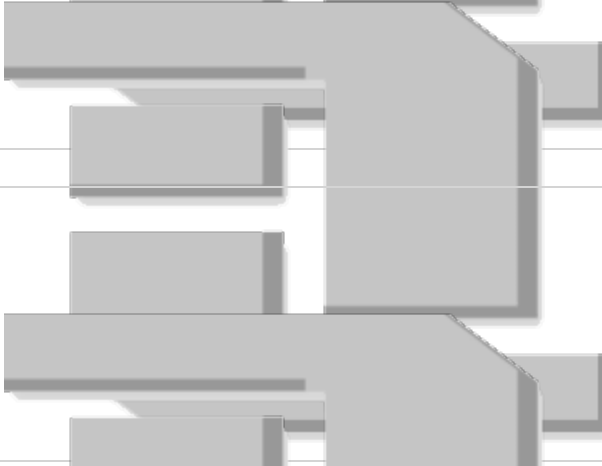
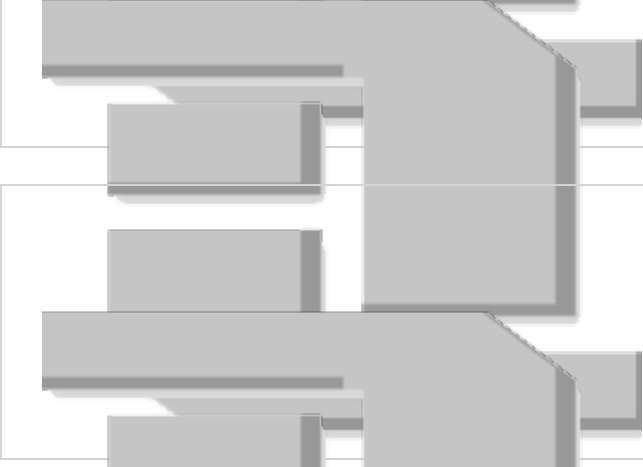
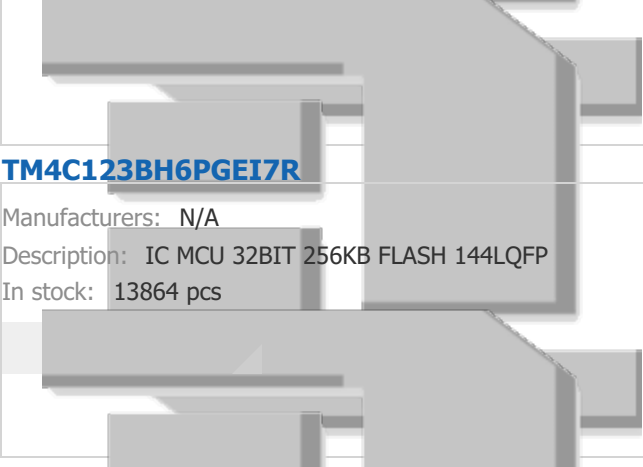
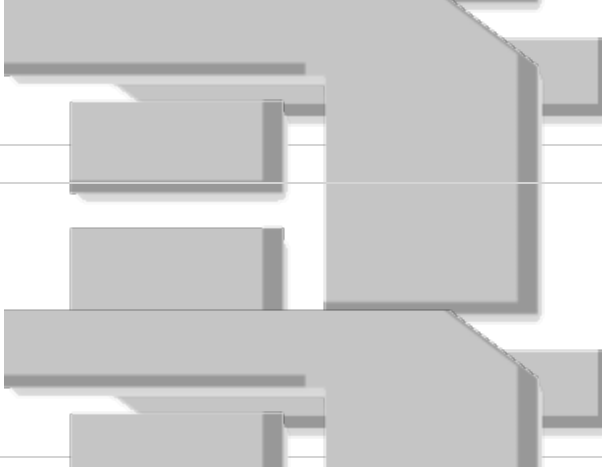
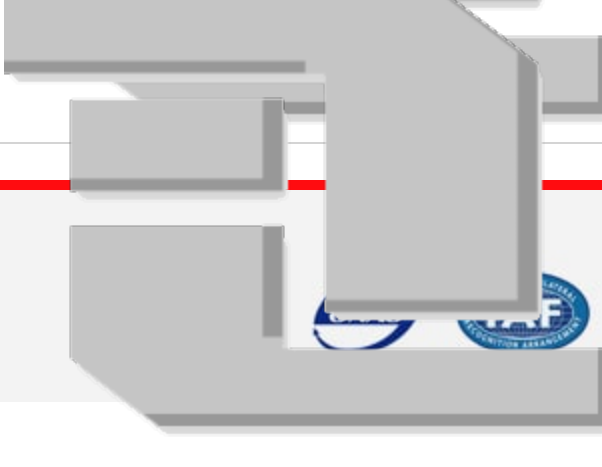
Specifications of TM4C123BH6PMIR

PART NUMBER	TM4C123BH6PMIR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17916 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	80MHz
SERIES	Tiva™ C
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motion PWM, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	43
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M4F Tiva™ C Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	CANbus, I²C, IrDA, Microwire, QEI, SPI, SSI, UART/USART
BASE PART NUMBER	TM4C123

Related Tags

TM4C123BH6PMIR	TM4C123BH6PMIR Distributor	TM4C123BH6PMIR Supplier
TM4C123BH6PMIR Price	TM4C123BH6PMIR Pictures	TM4C123BH6PMIR Image
TM4C123BH6PMIR PDF Datasheet	TM4C123BH6PMIR Download Datasheet	TM4C123BH6PMIR Datasheet
TM4C123BH6PMIR Stock	Buy TM4C123BH6PMIR	Buy TM4C123BH6PMIR
TM4C123BH6PMIR	Supplier	Distributor

Related Products

	TM4C123BH6PZIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 15654 pcs RFQ		TM4C123BH6PMI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12076 pcs RFQ
	TM4C123BH6PMI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 13322 pcs RFQ		TM4C123BH6PZI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 12028 pcs RFQ
	TM4C123BH6PZI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 9819 pcs RFQ		TM4C123BH6PGEIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 15760 pcs RFQ
	TM4C123BH6ZRBI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 10352 pcs RFQ		TM4C123BH6ZRBI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 15219 pcs RFQ
			TM4C123BH6PGEI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 10172 pcs RFQ
TM4C123BH6PGEI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 13864 pcs	TM4C123BH6PMI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 21740 pcs RFQ		TM4C123BH6PZI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17934 pcs RFQ

