



TM4C123FE6PMI

Part Number:	TM4C123FE6PMI
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

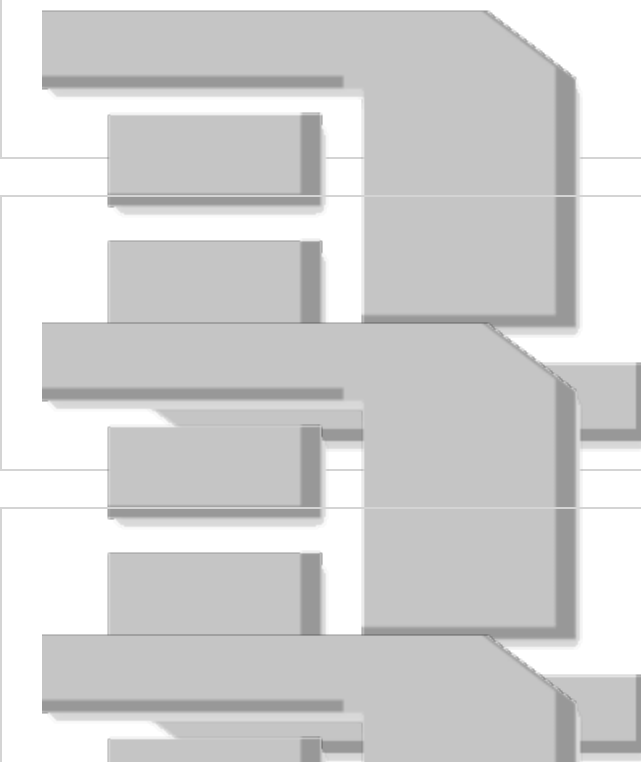
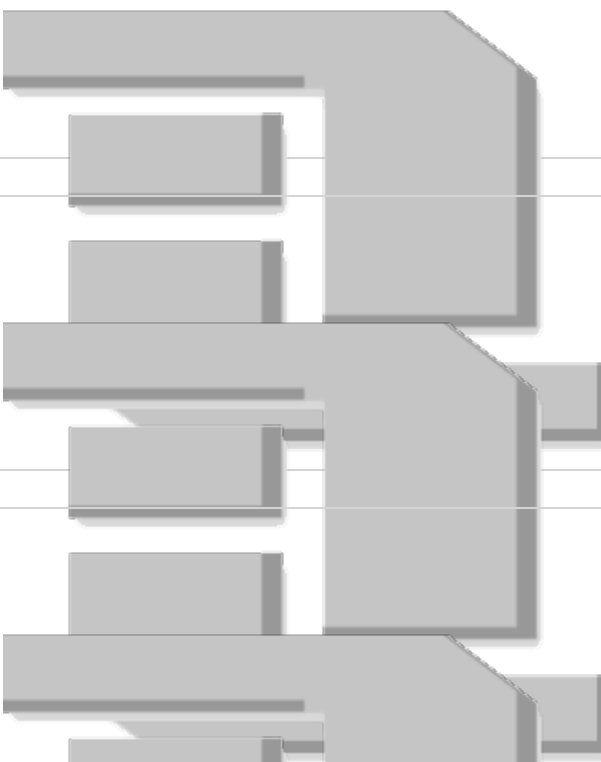
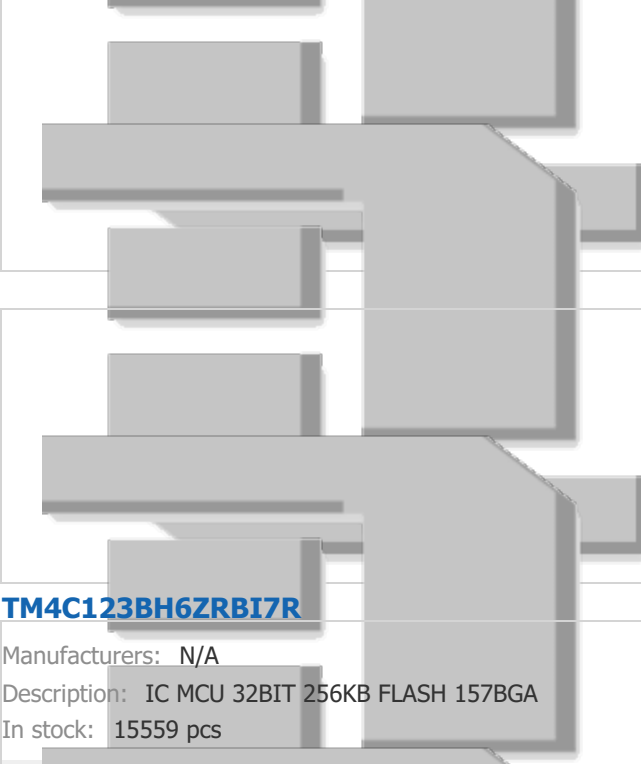
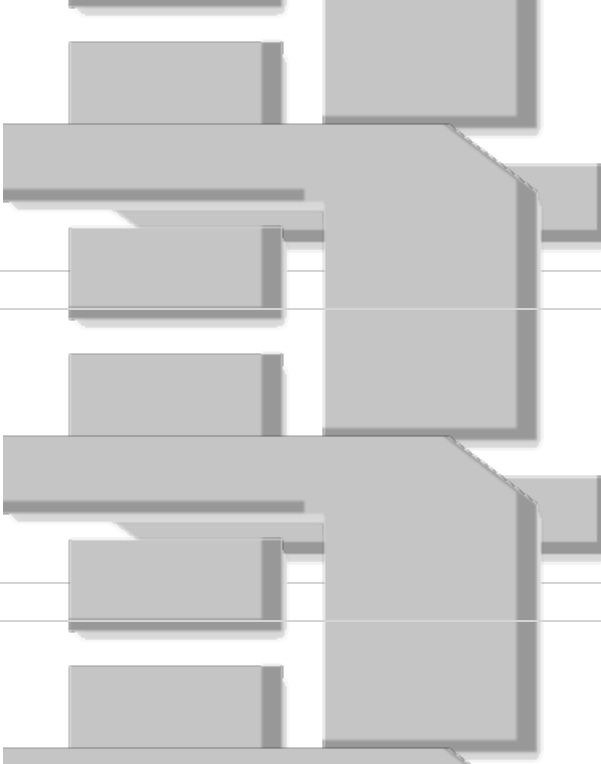
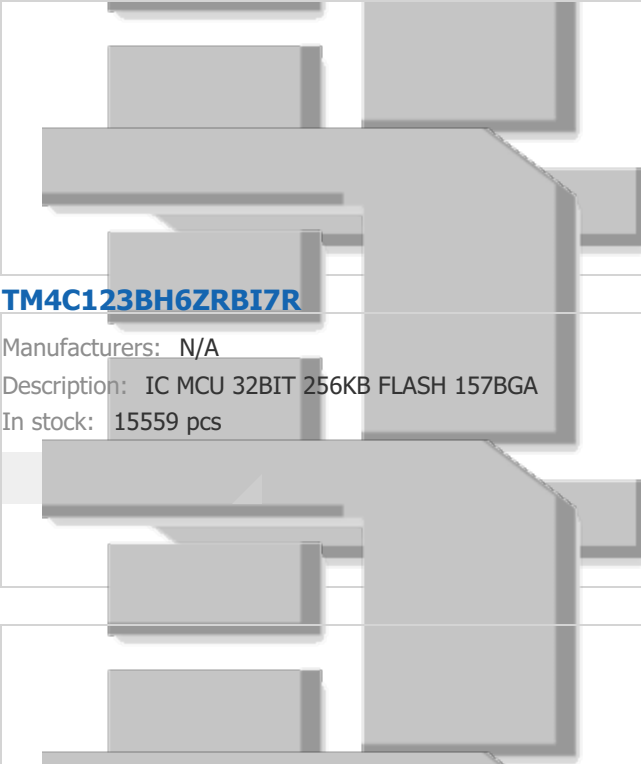
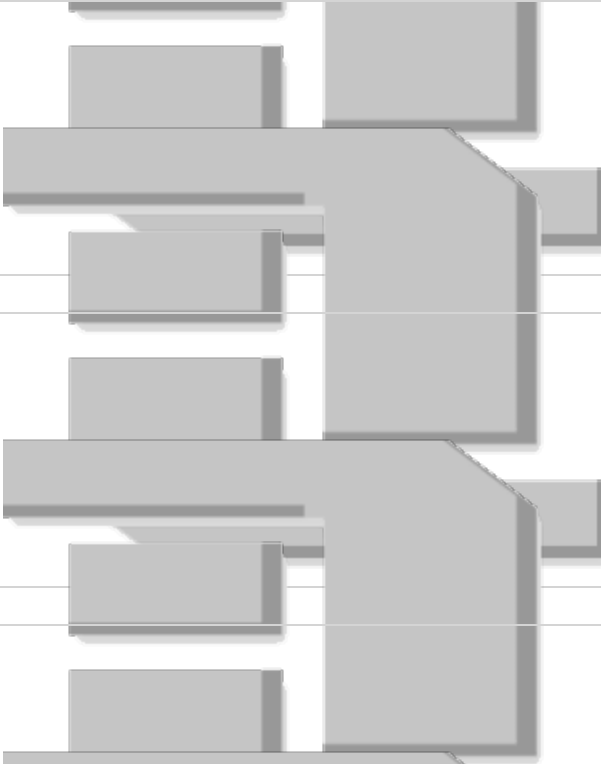
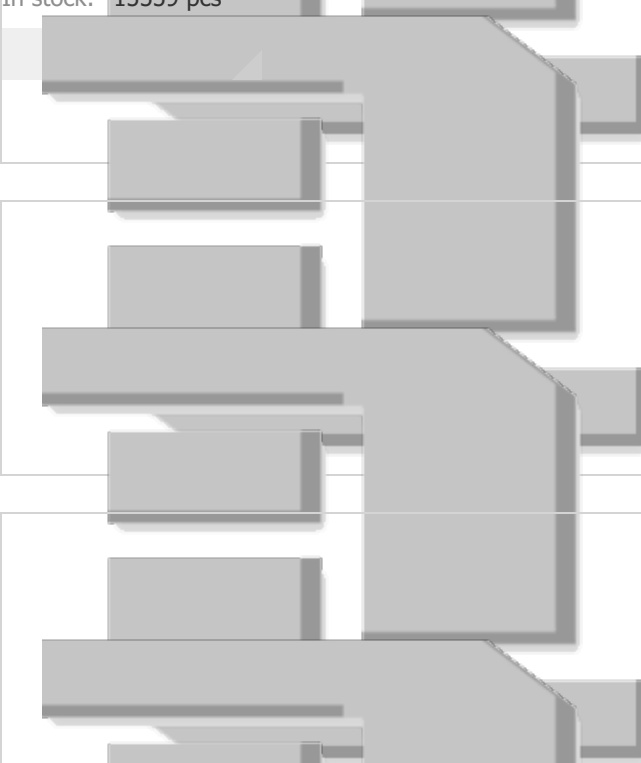
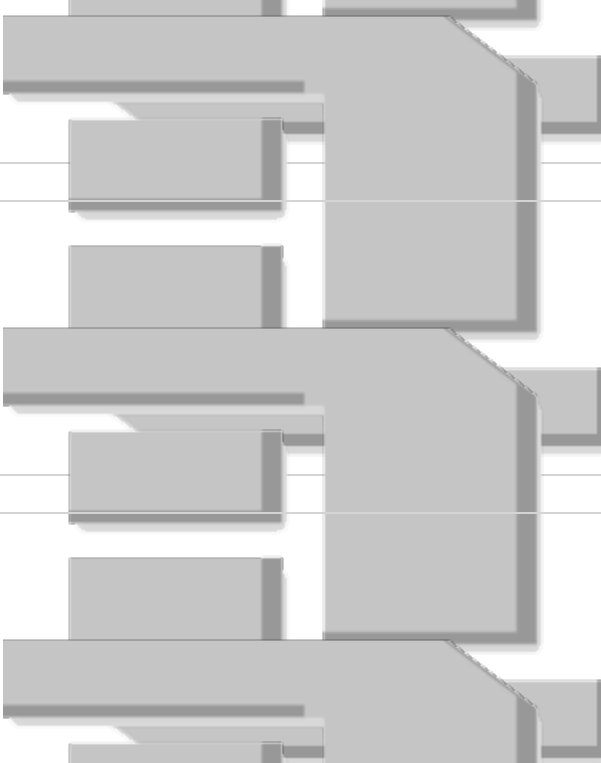
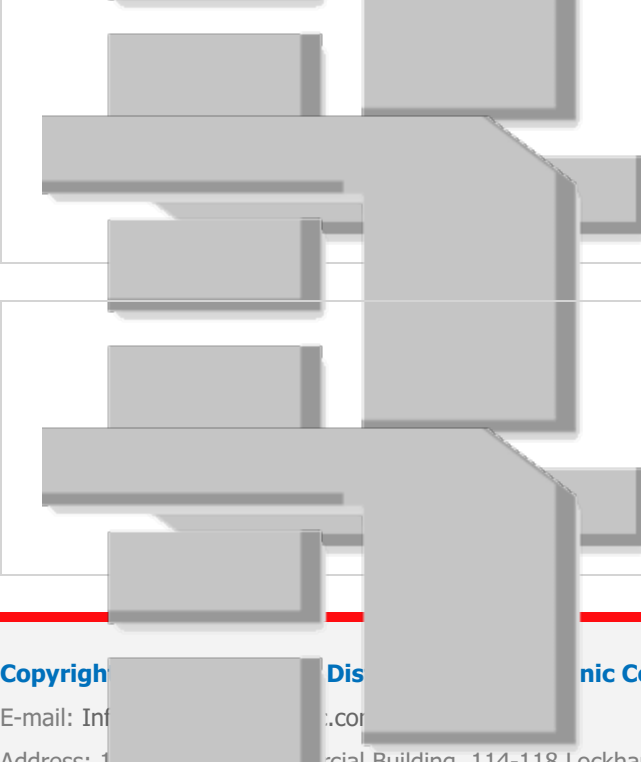
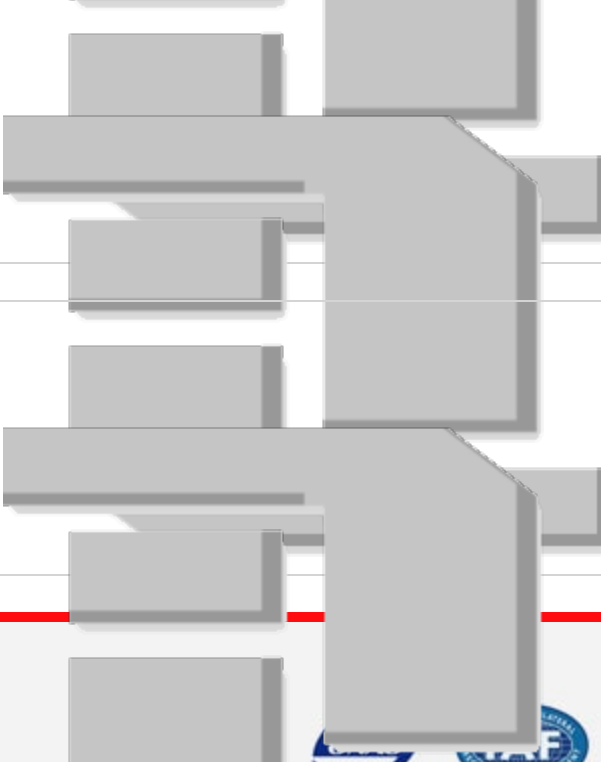
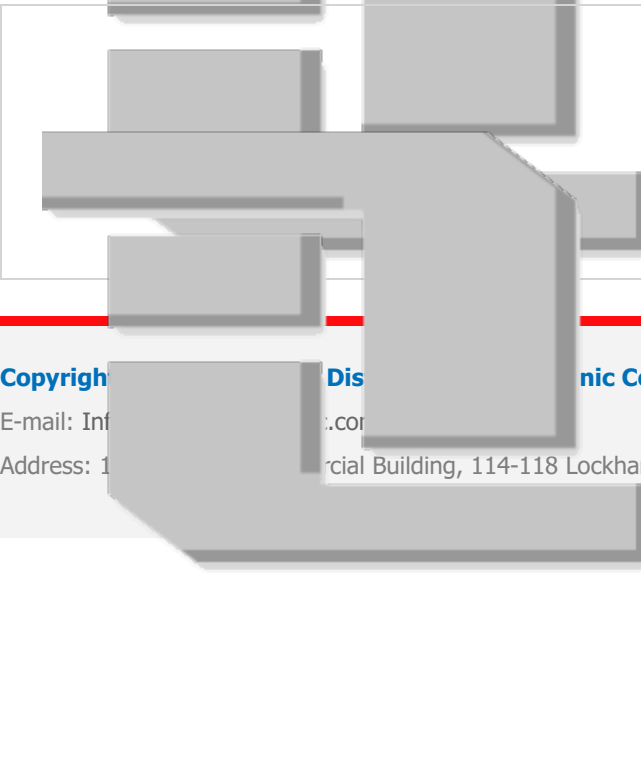
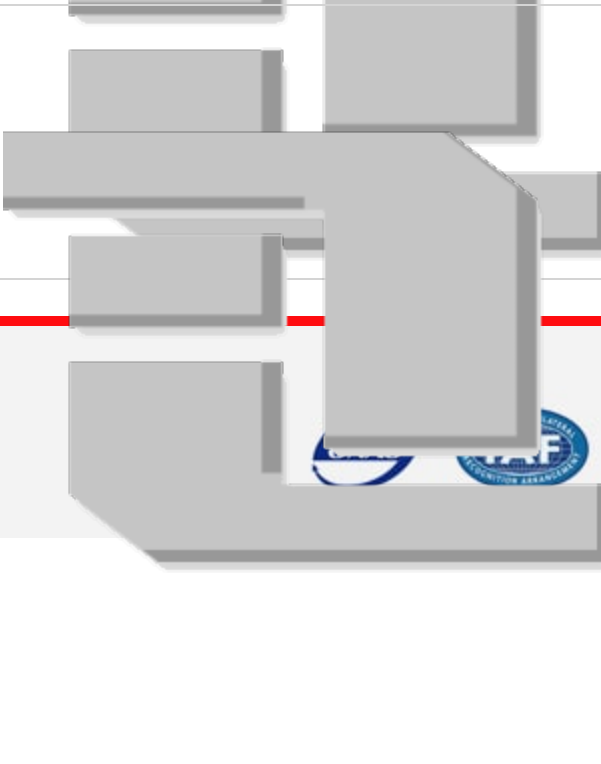
Specifications of TM4C123FE6PMI

PART NUMBER	TM4C123FE6PMI
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9106 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	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motion PWM, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-35840
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	2K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M4F Tiva™ C Microcontroller IC 32-Bit 80MHz 128KB (128K 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, USB OTG
BASE PART NUMBER	TM4C123

Related Tags

TM4C123FE6PMI	TM4C123FE6PMI Distributor	TM4C123FE6PMI Supplier
TM4C123FE6PMI Price	TM4C123FE6PMI Pictures	TM4C123FE6PMI Image
TM4C123FE6PMI PDF Datasheet	TM4C123FE6PMI Download Datasheet	TM4C123FE6PMI Datasheet
TM4C123FE6PMI Stock	Buy TM4C123FE6PMI	Buy TM4C123FE6PMI
TM4C123FE6PMI	Supplier	Distributor

Related Products

 TM4C123BH6PZI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17934 pcs RFQ	 TM4C123BH6ZRB17 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 15219 pcs RFQ
 TM4C123BH6ZRB1R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 15617 pcs RFQ	 TM4C123FH6PMI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 9298 pcs RFQ
 TM4C123BH6ZRB17R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 15559 pcs RFQ	 TM4C123FH6PMI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 8679 pcs RFQ
 TM4C123FE6PMI7R Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 17773 pcs RFQ	 TM4C123BH6ZRB1 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 10352 pcs RFQ
 TM4C123FE6PMI7R Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 17773 pcs RFQ	 TM4C123FE6PMIR Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16003 pcs RFQ
 TM4C123FH6PMIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 16421 pcs RFQ	 TM4C123BH6PZIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 15654 pcs RFQ