



TM4C123GH6PMT

Part Number:	TM4C123GH6PMT
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9561 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

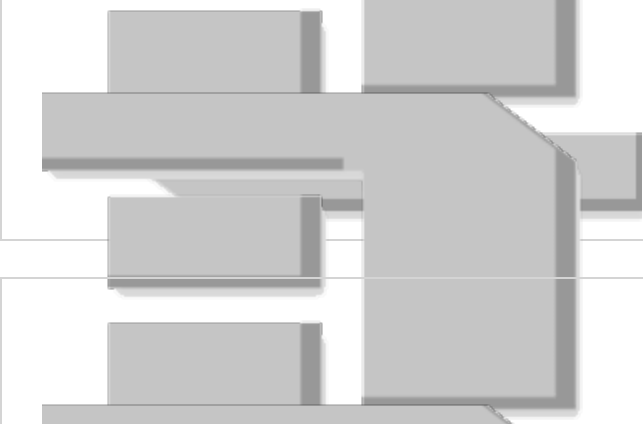
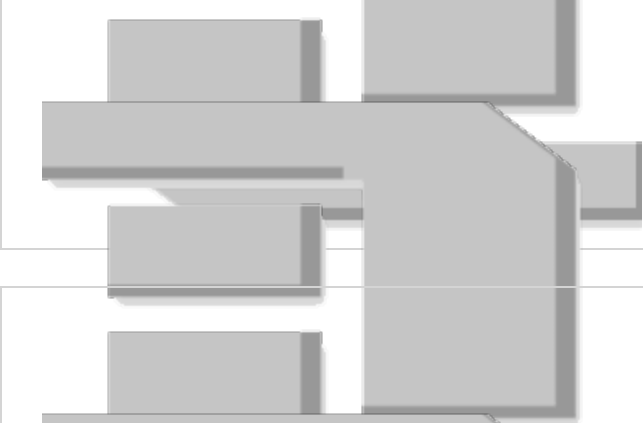
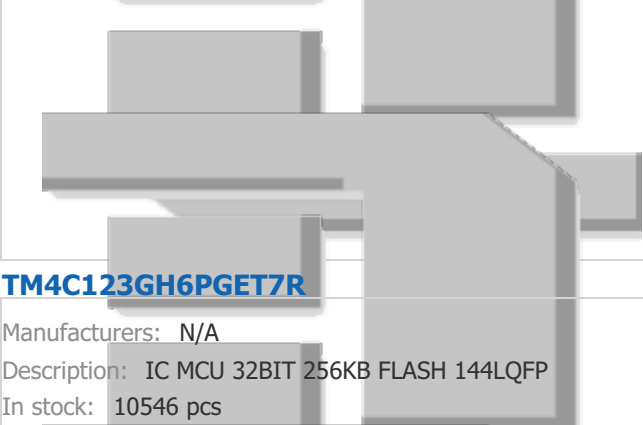
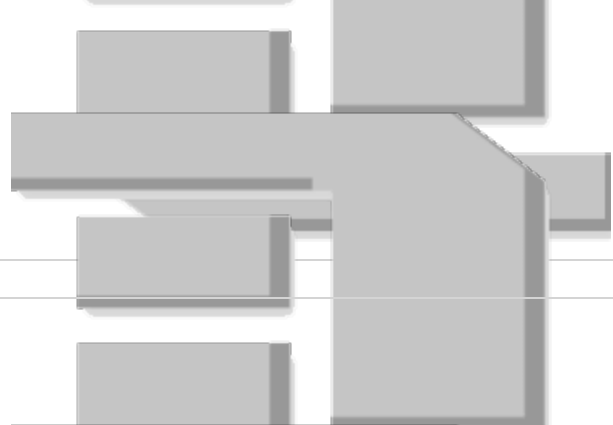
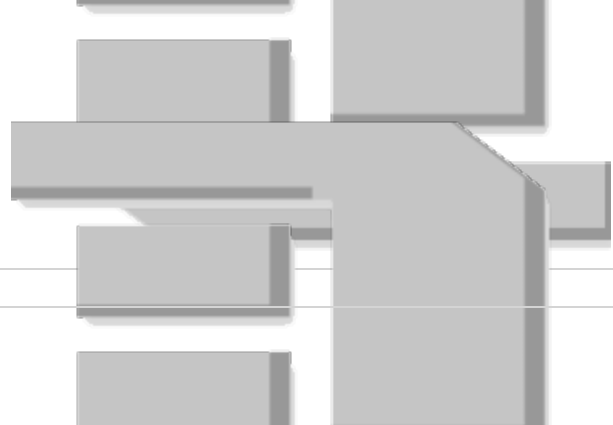
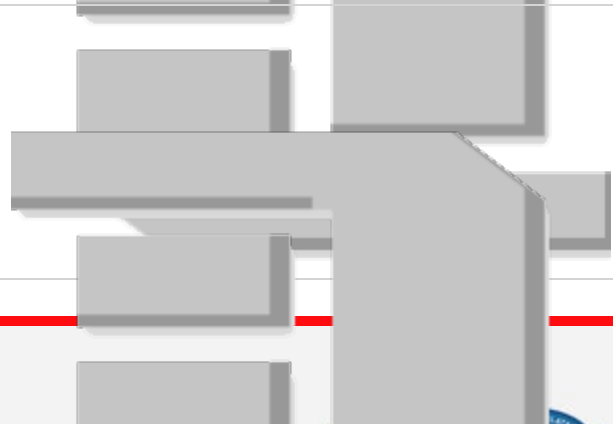
Specifications of TM4C123GH6PMT

PART NUMBER	TM4C123GH6PMT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9561 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	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-35849
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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, USB OTG
BASE PART NUMBER	TM4C123

Related Tags

TM4C123GH6PMT	TM4C123GH6PMT Distributor	TM4C123GH6PMT Supplier
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Related Products

	TM4C123GH6PMT7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 8043 pcs RFQ		TM4C123GH6PZI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 8576 pcs RFQ
	TM4C123GH6PZI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 13070 pcs RFQ		TM4C123GH6PMI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 8063 pcs RFQ
	TM4C123GH6PMIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 15516 pcs RFQ		TM4C123GH6PGETR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 14373 pcs RFQ
			TM4C123GH6PMT7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 14541 pcs RFQ
TM4C123GH6PGET7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 10546 pcs	TM4C123GH6PMTR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 14155 pcs RFQ		TM4C123GH6PZI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 7957 pcs RFQ
	TM4C123GH6PMI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 17520 pcs RFQ		TM4C123GH6PMI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 9539 pcs RFQ