



TM4C123GH6PGEIR

Part Number:	TM4C123GH6PGEIR
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 144LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11163 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

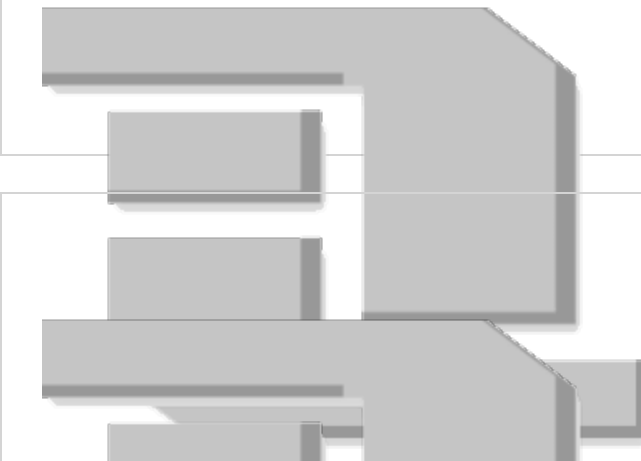
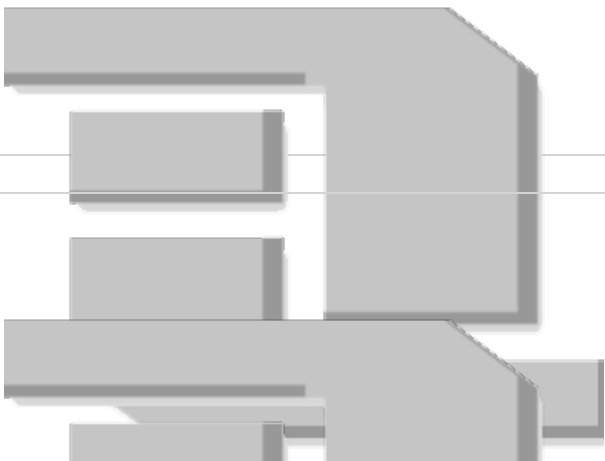
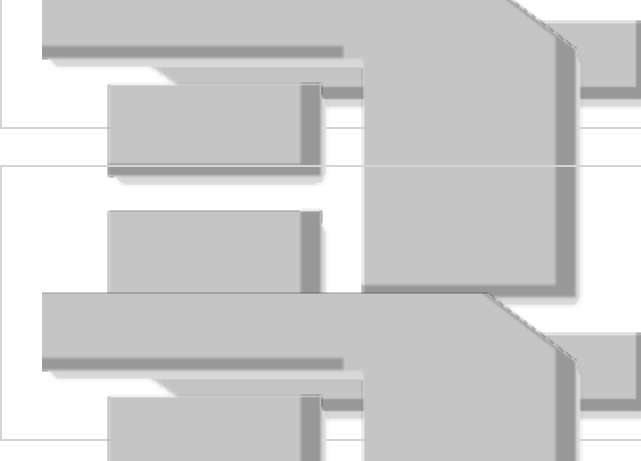
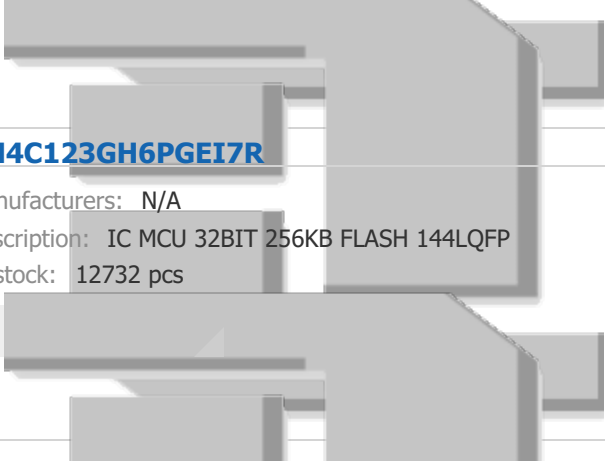
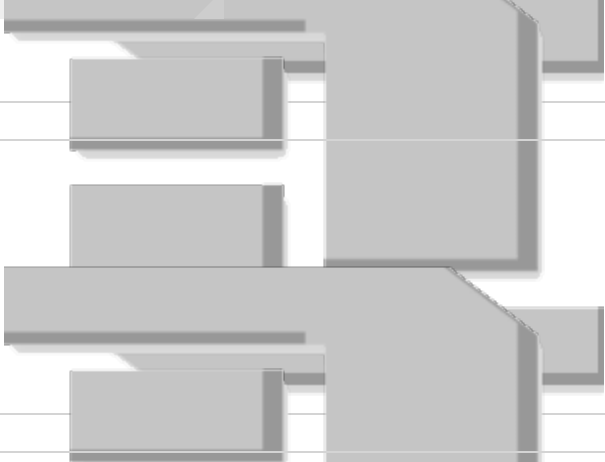
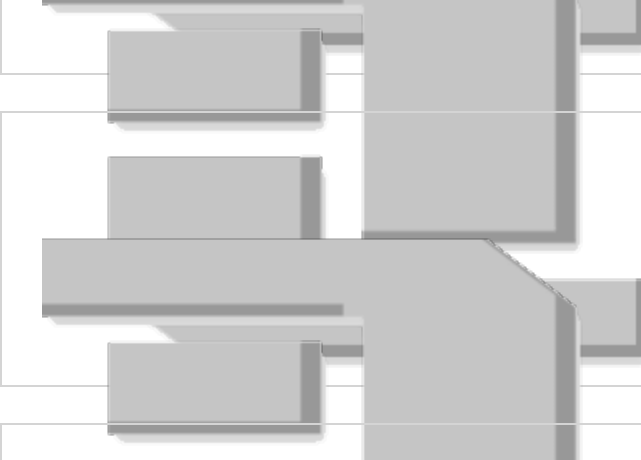
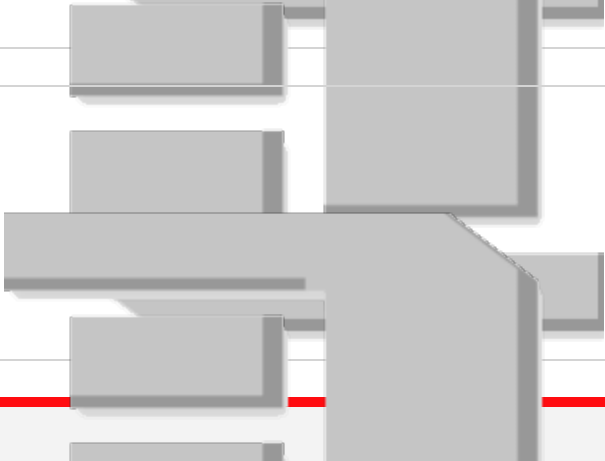
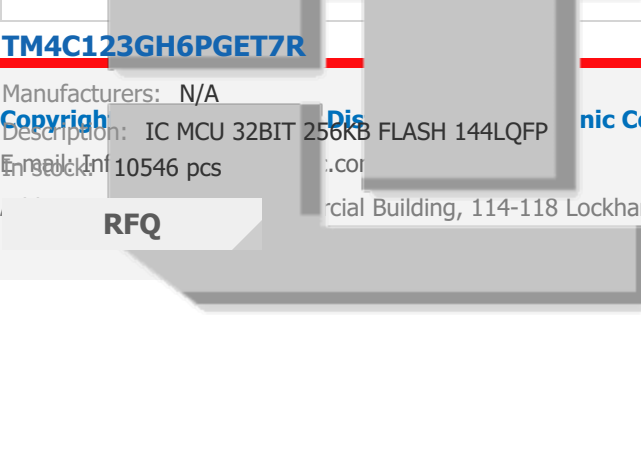
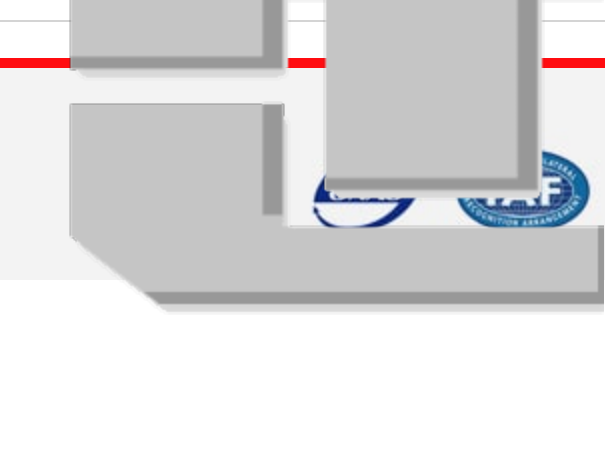
Specifications of TM4C123GH6PGEIR

PART NUMBER	TM4C123GH6PGEIR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11163 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
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	144-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	105
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 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x12b
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

TM4C123GH6PGEIR	TM4C123GH6PGEIR Distributor	TM4C123GH6PGEIR Supplier
TM4C123GH6PGEIR Price	TM4C123GH6PGEIR Pictures	TM4C123GH6PGEIR Image
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Related Products

 TM4C123GE6PZT7R Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 14826 pcs RFQ	 TM4C123GH6PGETI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 8871 pcs RFQ
 TM4C123GH6PGEI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 8216 pcs RFQ	 TM4C123GH6PGEI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 12732 pcs RFQ
 TM4C123GH6PMI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 9539 pcs RFQ	 TM4C123GE6PZTR Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 13080 pcs RFQ
 TM4C123GH6PGET Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 6330 pcs RFQ	 TM4C123GH6PGETR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 14373 pcs RFQ
 TM4C123GE6PZT7 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 8971 pcs RFQ	 TM4C123GH6PGEI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 7833 pcs RFQ
 TM4C123GH6PGET7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 10546 pcs RFQ	 TM4C123GH6PMI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 8063 pcs RFQ

