



TM4C123GH6PGET

Part Number:	TM4C123GH6PGET
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 144LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

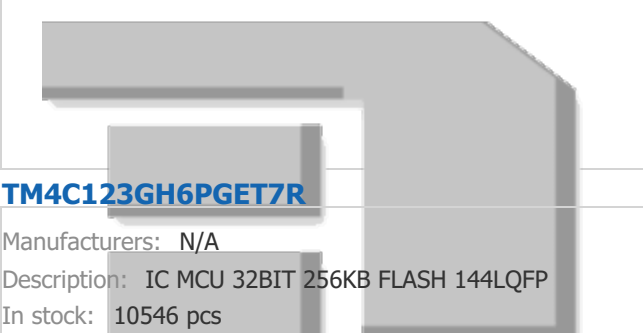
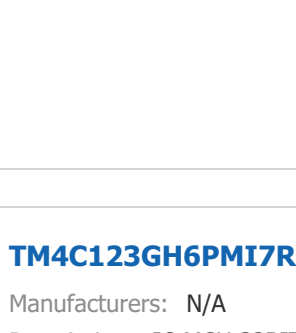
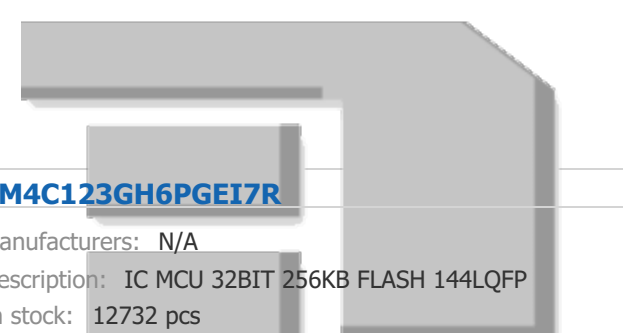
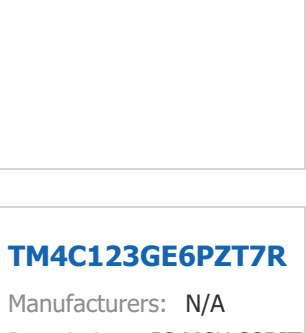
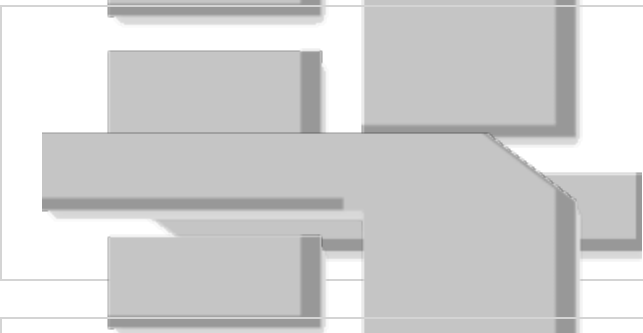
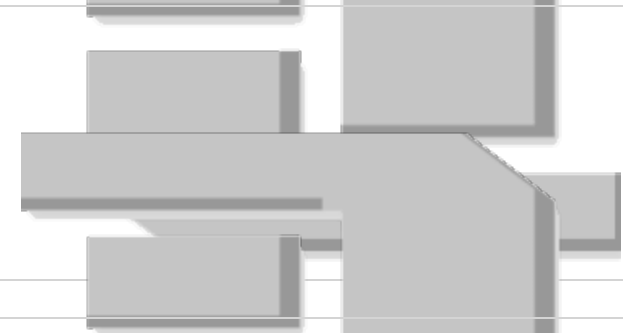
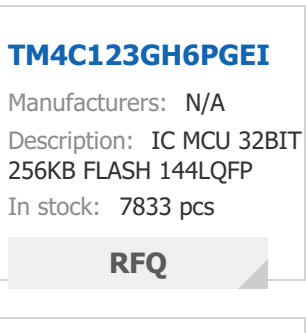
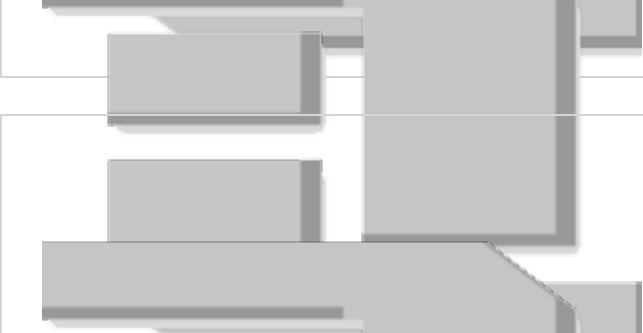
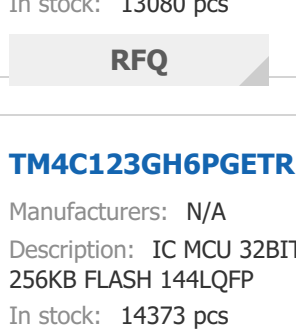
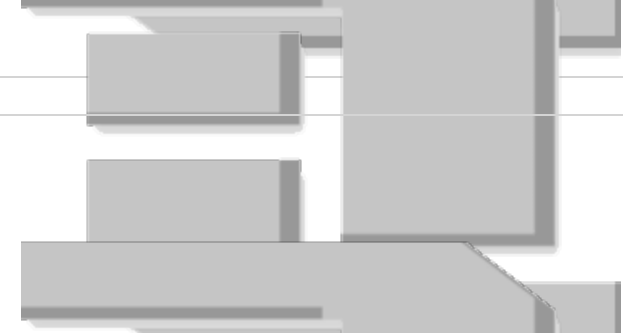
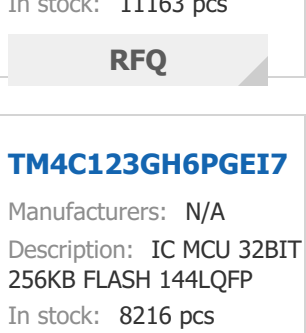
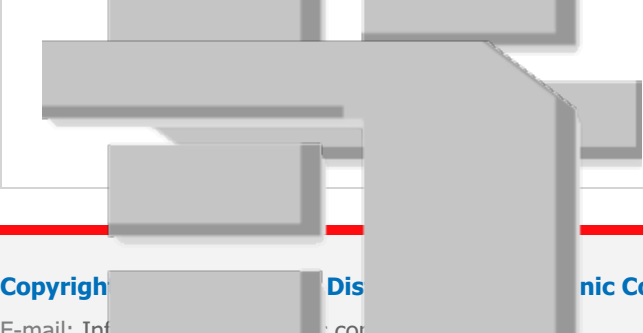
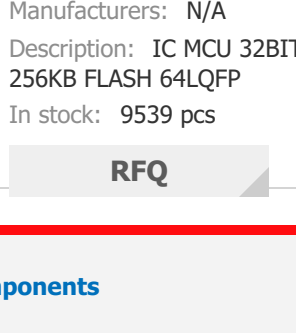
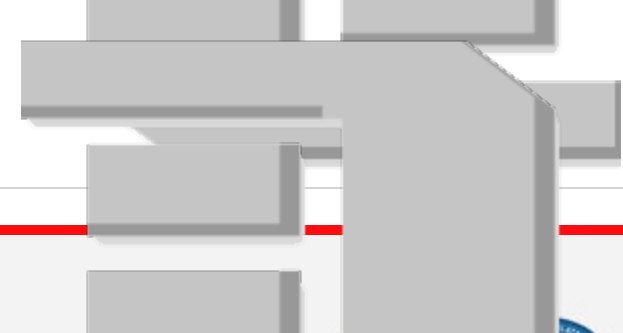
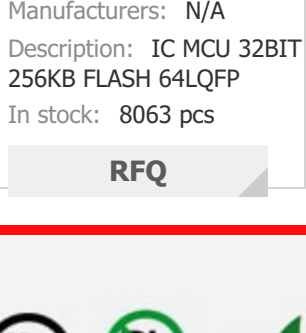
Specifications of TM4C123GH6PGET

PART NUMBER	TM4C123GH6PGET
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6330 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	144-LQFP (20x20)
SERIES	Tiva™ C
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	80MHz
REQUIRES	Brown-out Detect/Reset, DMA, Motion PWM, POR, WDT
PROGRAM MEMORY TYPE	256KB (256K x 8)
PROGRAM MEMORY SIZE	CAN, I²C, IrDA, Microwire, QEI, SPI, SSI, UART/USART, USB OTG
POLARIZATION	144-LQFP
OTHER NAMES	296-35847
OSCILLATOR TYPE	A/D 24x12b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M4F
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	TM4C123GH6PGET
EXPANDED DESCRIPTION	ARM® Cortex®-M4F Tiva™ C Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 144-LQFP (20x20)
DESCRIPTION	IC MCU 32BIT 256KB FLASH 144LQFP
DATA SRAM BYTES	2K x 8
DATA CONVERTERS	1.08 V ~ 3.63 V
CORE SIZE	32K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	105

Related Tags

TM4C123GH6PGET	TM4C123GH6PGET Distributor	TM4C123GH6PGET Supplier
TM4C123GH6PGET Price	TM4C123GH6PGET Pictures	TM4C123GH6PGET Image
TM4C123GH6PGET PDF Datasheet	TM4C123GH6PGET Download Datasheet	TM4C123GH6PGET Datasheet
TM4C123GH6PGET Stock	Buy TM4C123GH6PGET	Buy TM4C123GH6PGET
TM4C123GH6PGET	Supplier	Distributor

Related Products

 TM4C123GH6PGET7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 10546 pcs	 TM4C123GH6PMI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 17520 pcs RFQ	 TM4C123GH6PGEI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 12732 pcs	 TM4C123GE6PZT7R Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 14826 pcs RFQ
 TM4C123GH6PGET7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 8871 pcs	 TM4C123GH6PGEI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 8871 pcs RFQ	 TM4C123GH6PGEI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 7833 pcs	 TM4C123GH6PGEI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 7833 pcs RFQ
 TM4C123GE6PZTR Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 13080 pcs	 TM4C123GH6PZTR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 13080 pcs RFQ	 TM4C123GH6PGEIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 11163 pcs	 TM4C123GH6PGEIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 11163 pcs RFQ
 TM4C123GH6PGETR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 14373 pcs	 TM4C123GH6PGETR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 14373 pcs RFQ	 TM4C123GH6PGEI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 8216 pcs	 TM4C123GH6PGEI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 8216 pcs RFQ
 TM4C123GH6PMI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 9539 pcs	 TM4C123GH6PMI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 9539 pcs RFQ	 TM4C123GH6PMI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 8063 pcs	 TM4C123GH6PMI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 8063 pcs RFQ

