



TM4C123GH6PGEI7

Part Number:	TM4C123GH6PGEI7
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 144LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	8216 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

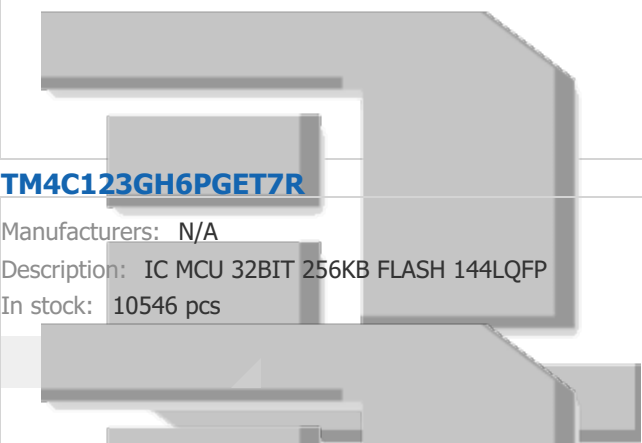
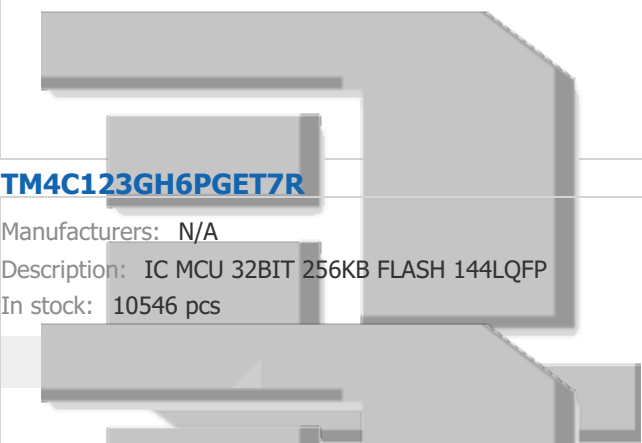
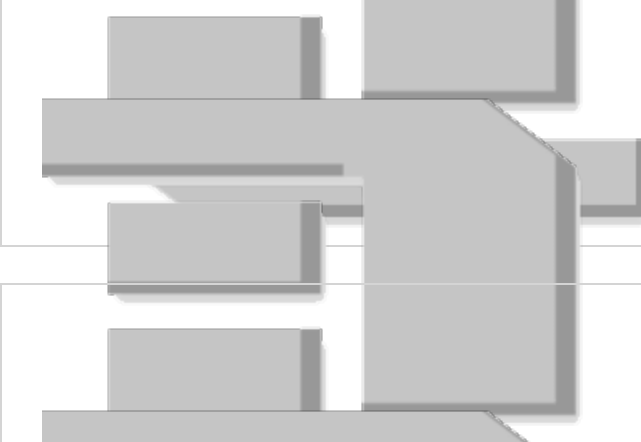
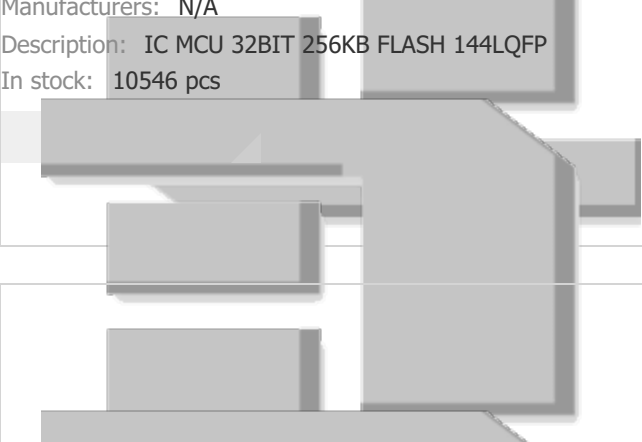
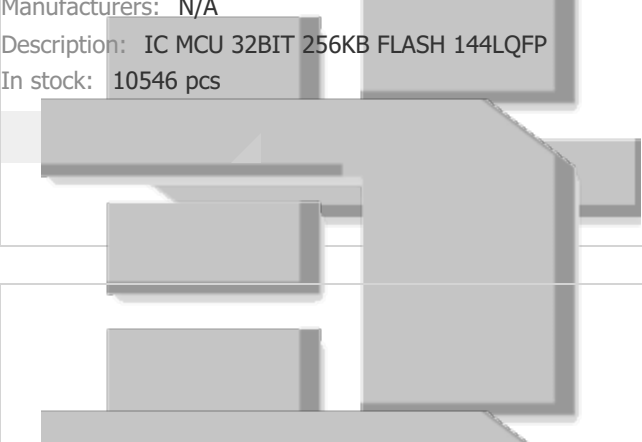
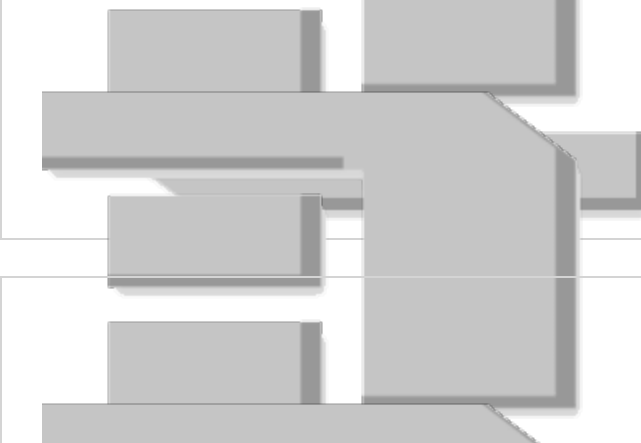
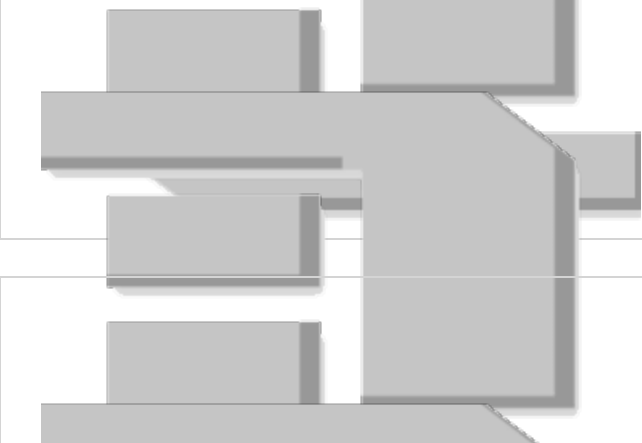
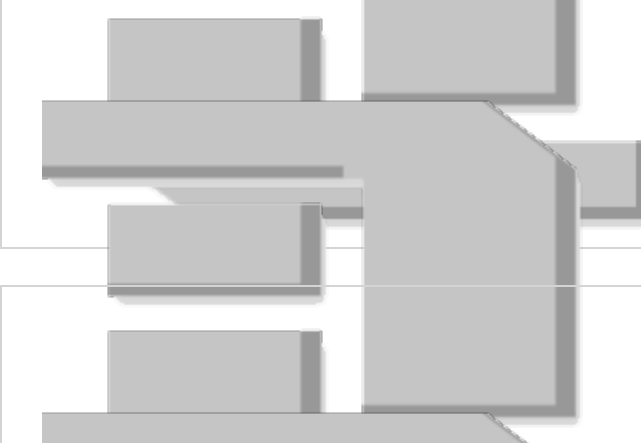
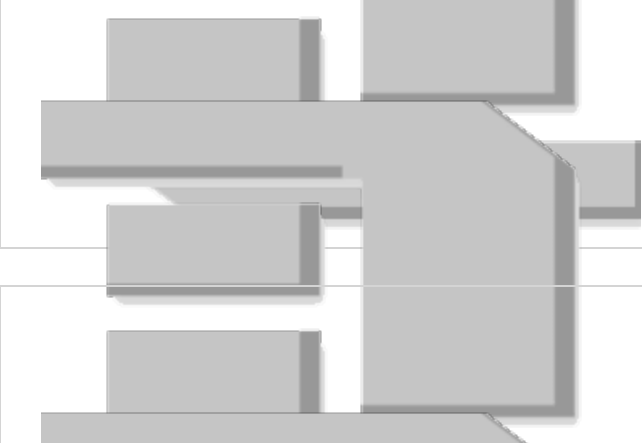
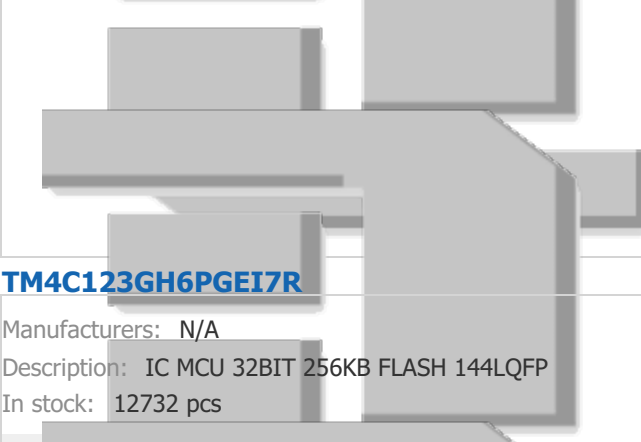
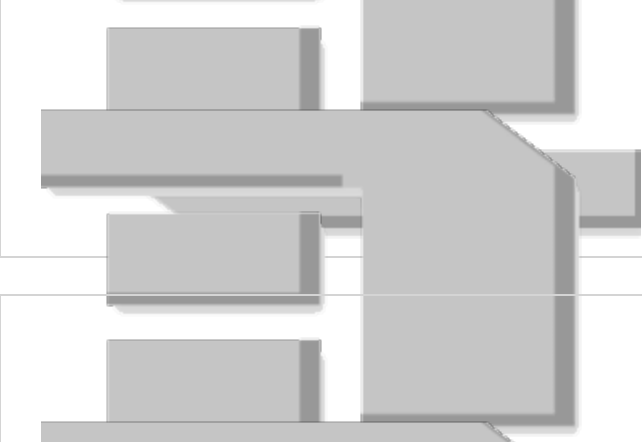
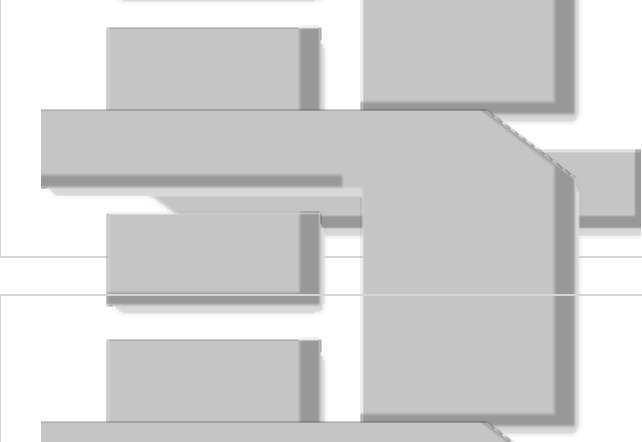
Specifications of TM4C123GH6PGEI7

PART NUMBER	TM4C123GH6PGEI7
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8216 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	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	296-45019-5 TM4C123GH6PGEI7-ND
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

Related Tags

TM4C123GH6PGEI7	TM4C123GH6PGEI7 Distributor	TM4C123GH6PGEI7 Supplier
TM4C123GH6PGEI7 Price	TM4C123GH6PGEI7 Pictures	TM4C123GH6PGEI7 Image
TM4C123GH6PGEI7 PDF Datasheet	TM4C123GH6PGEI7 Download Datasheet	TM4C123GH6PGEI7 Datasheet
TM4C123GH6PGEI7 Stock	Buy TM4C123GH6PGEI7	Buy TM4C123GH6PGEI7
TM4C123GH6PGEI7	Supplier	Distributor

Related Products

 TM4C123GH6PGEI7R 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 RFQ	 TM4C123GH6PGET7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 8871 pcs RFQ
 TM4C123GE6PZTR Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 13080 pcs RFQ	 TM4C123GE6PZT7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 10546 pcs RFQ	 TM4C123GE6PZT7R Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 14826 pcs RFQ
 TM4C123GE6PZT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 10998 pcs RFQ	 TM4C123GE6PZIR Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 16827 pcs RFQ	
 TM4C123GH6PGETR Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 14373 pcs RFQ	 TM4C123GH6PGET Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 6330 pcs RFQ	
 TM4C123GH6PGEI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 12732 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

