



TM4C123GH6ZRBT7

Part Number:	TM4C123GH6ZRBT7
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 157BGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	8665 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

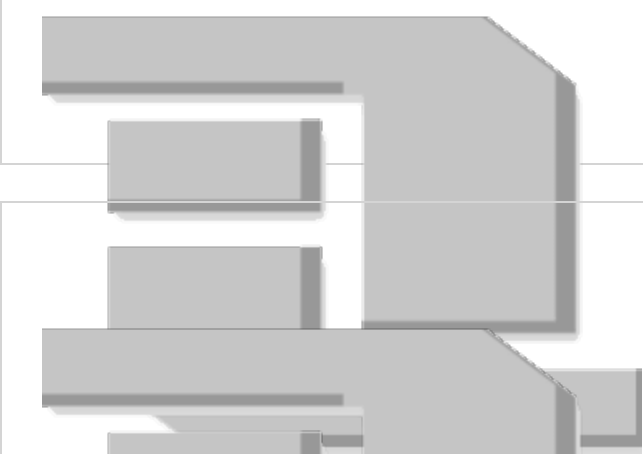
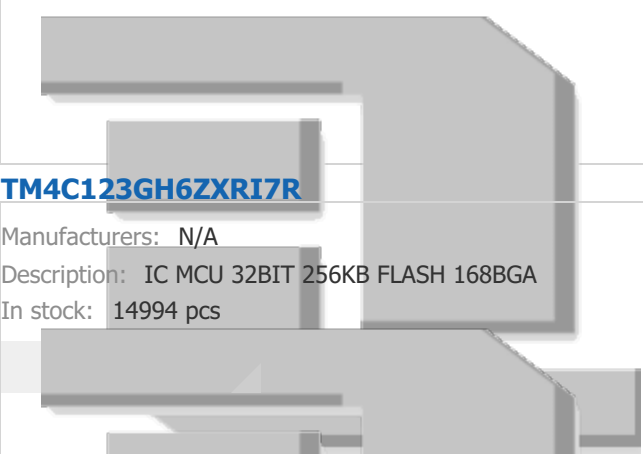
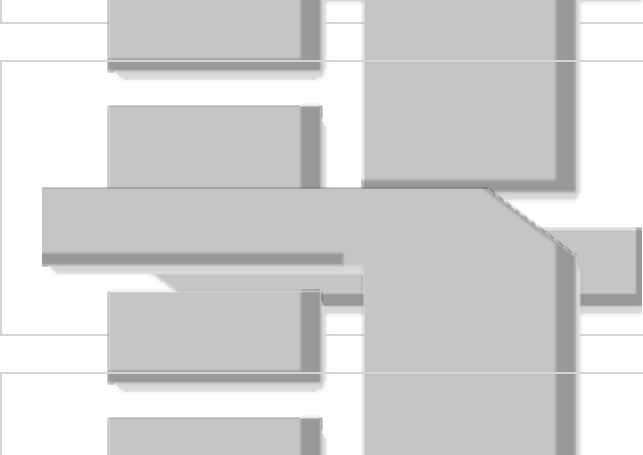
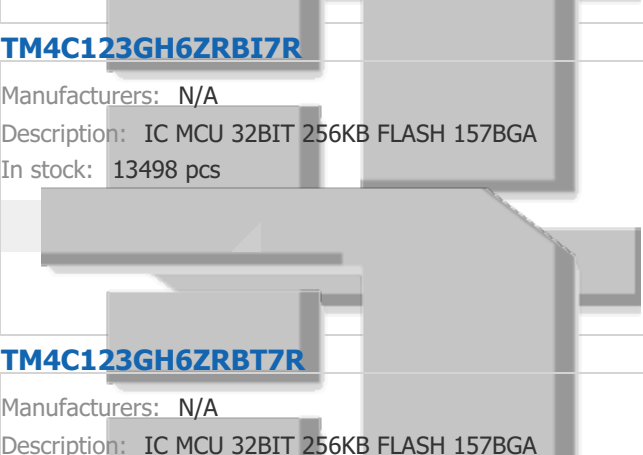
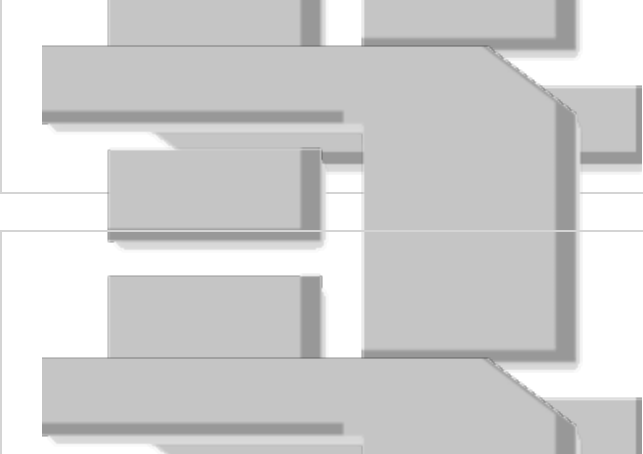
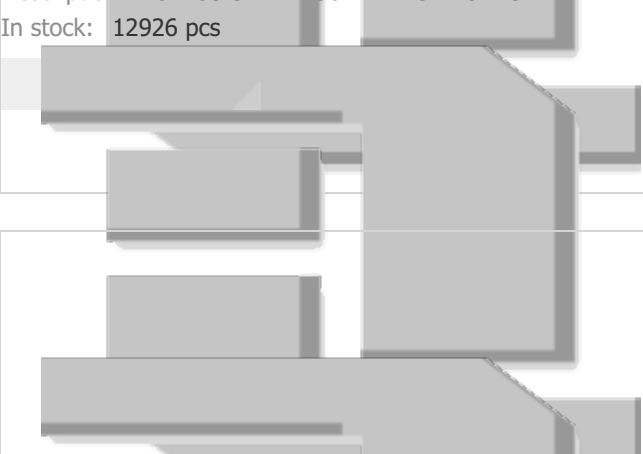
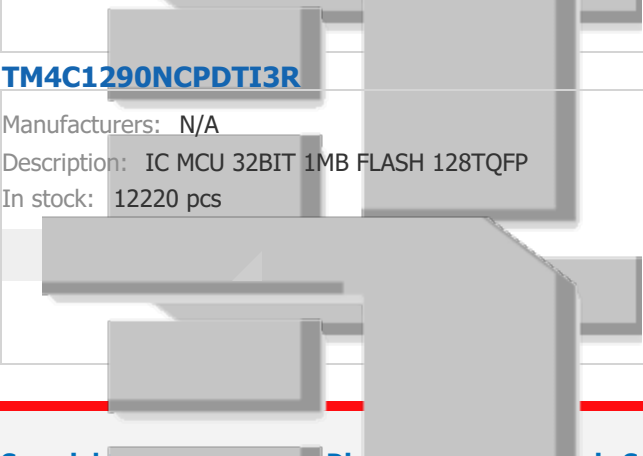
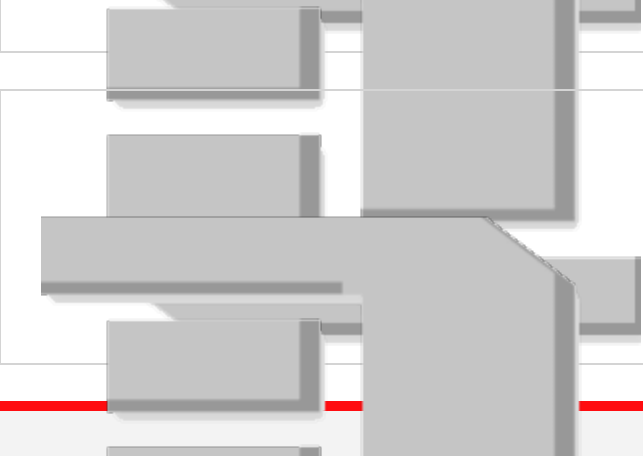
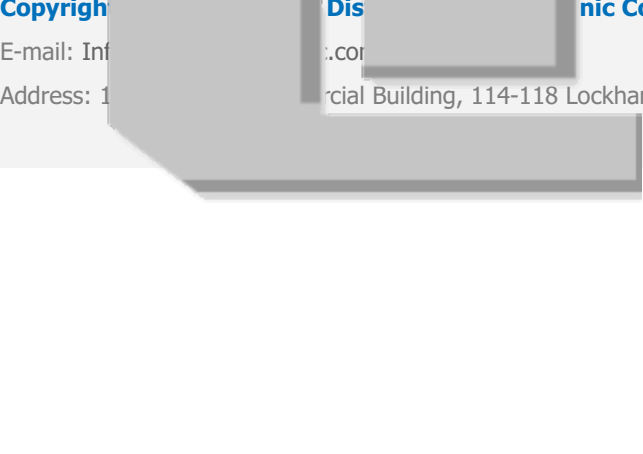
Specifications of TM4C123GH6ZRBT7

PART NUMBER	TM4C123GH6ZRBT7
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 157BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8665 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	157-BGA MicroStar Jr (9x9)
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	157-VFBGA
OTHER NAMES	296-39647 TM4C123GH6ZRBT7-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	120
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 157-BGA MicroStar Jr (9x9)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Crtex®-M4F
CONNECTIVITY	CANbus, I²C, IrDA, Microwire, QEI, SPI, SSI, UART/USART, USB OTG

Related Tags

TM4C123GH6ZRBT7	TM4C123GH6ZRBT7 Distributor	TM4C123GH6ZRBT7 Supplier
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Related Products

 TM4C123GH6ZRBI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 8291 pcs RFQ	 TM4C123GH6ZXRI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 168BGA In stock: 14994 pcs
 TM4C123GH6ZRBT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 11825 pcs RFQ	 TM4C123GH6ZRBII7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 13498 pcs
 TM4C1290NCPDTT3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 7077 pcs RFQ	 TM4C123GH6ZRBT7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 12926 pcs
 TM4C123GH6ZRBTR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 13608 pcs RFQ	 TM4C123GH6PZTR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 13031 pcs RFQ
 TM4C1290NCPDTI3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 12220 pcs	 TM4C123GH6ZXRI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 168BGA In stock: 10521 pcs RFQ
 TM4C123GH6ZRB17 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 11818 pcs RFQ	 TM4C123GH6ZRBIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 13475 pcs RFQ

