



TM4C123BH6ZRBIR

Part Number:	TM4C123BH6ZRBIR
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 157BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15617 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

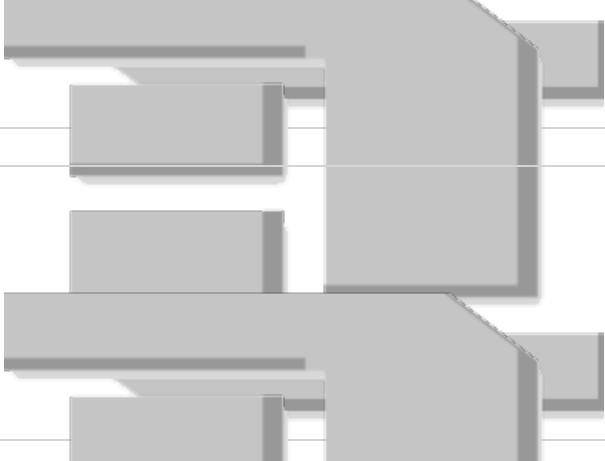
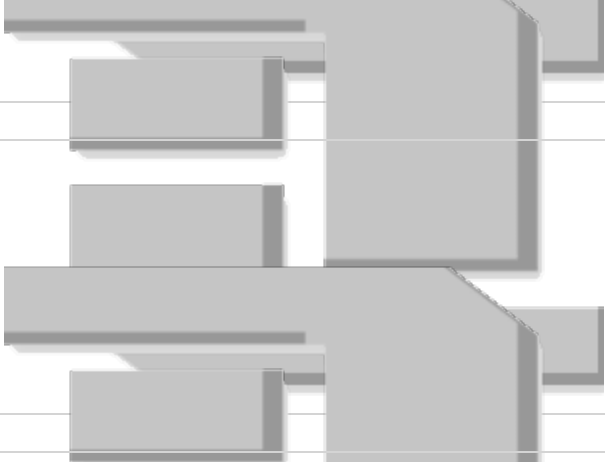
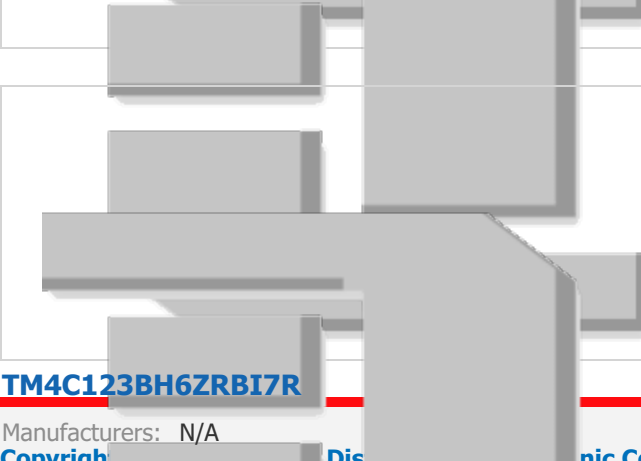
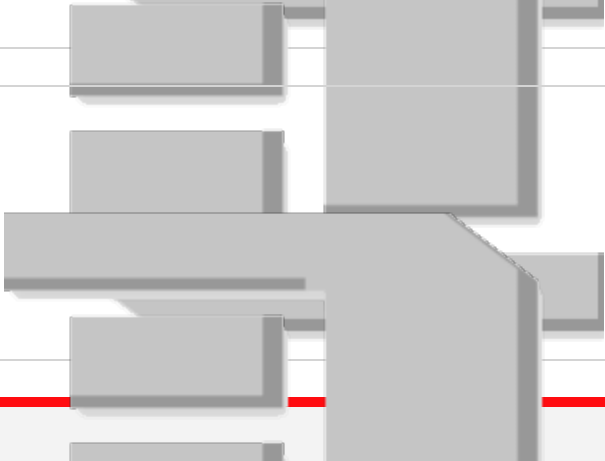
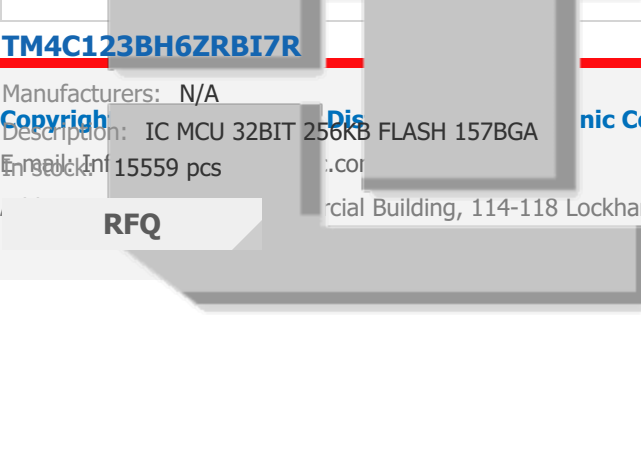
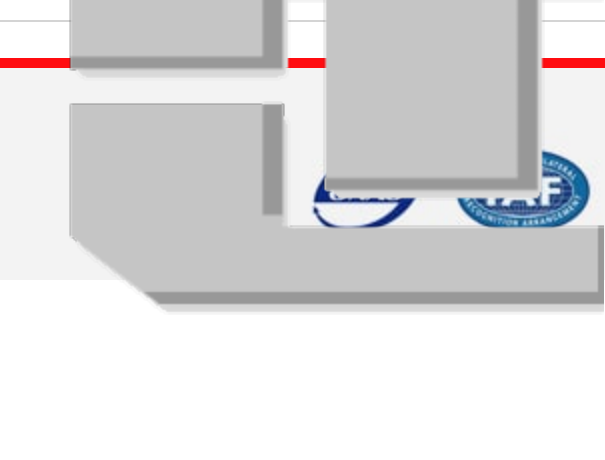
Specifications of TM4C123BH6ZRBIR

PART NUMBER	TM4C123BH6ZRBIR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 157BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15617 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	Tape & Reel (TR)
PACKAGE / CASE	157-VFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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® Cortex®-M4F
CONNECTIVITY	CANbus, I²C, IrDA, Microwire, QEI, SPI, SSI, UART/USART
BASE PART NUMBER	TM4C123

Related Tags

TM4C123BH6ZRBIR	TM4C123BH6ZRBIR Distributor	TM4C123BH6ZRBIR Supplier
TM4C123BH6ZRBIR Price	TM4C123BH6ZRBIR Pictures	TM4C123BH6ZRBIR Image
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TM4C123BH6ZRBIR Stock	Buy TM4C123BH6ZRBIR	Buy TM4C123BH6ZRBIR
TM4C123BH6ZRBIR	Supplier	Distributor

Related Products

	TM4C123FE6PMI Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 9106 pcs RFQ		TM4C123BH6PZI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17934 pcs RFQ
	TM4C123BH6PZI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 12028 pcs RFQ		TM4C123FE6PMIR Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16003 pcs RFQ
	TM4C123FE6PMI7R Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 17773 pcs RFQ		TM4C123BH6PZIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 15654 pcs RFQ
	TM4C123BH6ZRBII Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 10352 pcs RFQ		TM4C123BH6ZRB17 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 15219 pcs RFQ
	TM4C123FH6PMI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 9298 pcs RFQ		TM4C123FH6PMI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 14252 pcs RFQ
			TM4C123FH6PMI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 8679 pcs RFQ

TM4C123BH6ZRB17R

Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 157BGA
In stock: 15559 pcs

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15/F, Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

RFQ

