

N/A



Image may be representation. See specifications for product details.

TM4C123GH6ZRBT

Part Number:	TM4C123GH6ZRBT
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 157BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11825 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TM4C123GH6ZRBT

PART NUMBER	TM4C123GH6ZRBT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 157BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11825 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	296-35853
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® Cortex®-M4F
CONNECTIVITY	CANbus, I²C, IrDA, Microwire, QEI, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	TM4C123

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	TM4C123GH6ZRBTR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 13608 pcs RFQ		
	TM4C123GH6ZRB17 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 11818 pcs RFQ	TM4C123GH6ZXRI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 168BGA In stock: 14994 pcs	
	TM4C123GH6PZTR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 13031 pcs RFQ	TM4C123GH6ZRB7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 12926 pcs	TM4C123GH6ZRB7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 8665 pcs RFQ
	TM4C123GH6ZRBIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 13475 pcs RFQ		TM4C123GH6ZRB1 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 8291 pcs RFQ