



TM4C123GH6PZT7R

Part Number:	TM4C123GH6PZT7R
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TM4C123GH6PZT7R

PART NUMBER	TM4C123GH6PZT7R
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
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	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	69
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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 100-LQFP (14x14)
DATA CONVERTERS	A/D 22x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	CANbus, I²C, IrDA, Microwire, QEI, SPI, SSI, UART/USART, USB OTG

Related Tags

TM4C123GH6PZT7R	TM4C123GH6PZT7R Distributor	TM4C123GH6PZT7R Supplier
TM4C123GH6PZT7R Price	TM4C123GH6PZT7R Pictures	TM4C123GH6PZT7R Image
TM4C123GH6PZT7R PDF Datasheet	TM4C123GH6PZT7R Download Datasheet	TM4C123GH6PZT7R Datasheet
TM4C123GH6PZT7R Stock	Buy TM4C123GH6PZT7R	Buy TM4C123GH6PZT7R
TM4C123GH6PZT7R	Supplier	Distributor

Related Products

 No Picture TM4C123GH6PZI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 16884 pcs RFQ	 No Picture TM4C123GH6PZT7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 8653 pcs RFQ
 No Picture TM4C123GH6PZIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 16867 pcs RFQ	 No Picture TM4C123GH6PZTR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 13411 pcs RFQ
 No Picture TM4C123GH6ZRBI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 16846 pcs RFQ	 No Picture TM4C123GH6PZI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17652 pcs RFQ
 No Picture TM4C123GH6ZRBT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 10390 pcs RFQ	 No Picture TM4C123GH6ZRB17R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 16947 pcs RFQ
 No Picture TM4C123GH6ZRBIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 12911 pcs RFQ	 No Picture TM4C123GH6PZI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17361 pcs RFQ
 No Picture TM4C123GH6ZRB17 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 10946 pcs RFQ	 No Picture TM4C123GH6PZT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 16329 pcs RFQ

