

N/A

TM4C123BH6PZIR

Part Number:	TM4C123BH6PZIR
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

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Image may be representation. See specifications for product details.

Specifications of TM4C123BH6PZIR

PART NUMBER	TM4C123BH6PZIR
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 ~ 85°C (TA)
NUMBER OF I/O	69
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 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
BASE PART NUMBER	TM4C123

Related Tags

TM4C123BH6PZIR	TM4C123BH6PZIR Distributor	TM4C123BH6PZIR Supplier
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Related Products

<p>TM4C123BH6PMI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 17251 pcs</p> <p>RFQ</p>	<p>TM4C123BH6ZRBI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 14899 pcs</p> <p>RFQ</p>
<p>TM4C123BH6PMI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 15410 pcs</p> <p>RFQ</p>	<p>TM4C123BH6PZI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 11042 pcs</p> <p>RFQ</p>
<p>TM4C123FE6PMI Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 17895 pcs</p> <p>RFQ</p>	<p>TM4C123FE6PMI7R Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16821 pcs</p> <p>RFQ</p>
<p>TM4C123BH6PZI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 16431 pcs</p> <p>RFQ</p>	<p>TM4C123BH6ZRBI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 18316 pcs</p> <p>RFQ</p>
<p>TM4C123BH6PMIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 17249 pcs</p> <p>RFQ</p>	<p>TM4C123BH6ZRBI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 16999 pcs</p> <p>RFQ</p>
<p>TM4C123BH6PZI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17293 pcs</p> <p>RFQ</p>	<p>TM4C123BH6ZRBI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 157BGA In stock: 17070 pcs</p> <p>RFQ</p>