N/A

Image may be representation. See specifications for product details.

TM4C123GH6ZXRI7

Part Number:	TM4C123GH6ZXRI7
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 168BGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	10521 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TM4C123GH6ZXRI7

PART NUMBER	TM4C123GH6ZXRI7
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 168BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10521 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	168-NFBGA (7x7)
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	168-TFBGA
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 168-NFBGA (7x7)
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

Related Tags

TM4C123GH6ZXRI7	TM4C123GH6ZXRI7 Distributor	TM4C123GH6ZXRI7 Supplier
TM4C123GH6ZXRI7 Price	TM4C123GH6ZXRI7 Pictures	TM4C123GH6ZXRI7 Image
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Related Products

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
RFQ

TM4C1290NCZADT3
Manufacturers: N/A
Description: IC MCU 32BIT 1MB FLASH 212NFBGA
In stock: 6632 pcs
RFQ

TM4C1290NCPDTI3R
Manufacturers: N/A
Description: IC MCU 32BIT 1MB FLASH 128TQFP
In stock: 12220 pcs
RFQ

TM4C123GH6ZRBIR
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 157BGA
In stock: 13475 pcs
RFQ

TM4C123GH6ZRBT
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 157BGA
In stock: 11825 pcs
RFQ

TM4C123GH6ZRBT7
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 157BGA
In stock: 8665 pcs
RFQ

TM4C1290NCZADI3
Manufacturers: N/A
Description: TM4C1290NCZADI3
In stock: 7954 pcs
RFQ

TM4C123GH6ZRBTR
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 157BGA
In stock: 13608 pcs
RFQ

TM4C123GH6ZXRI7R
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 168BGA
In stock: 14994 pcs

TM4C1290NCZADI3R
Manufacturers: N/A
Description: IC MCU 32BIT 1MB FLASH 212NFBGA
In stock: 12704 pcs
RFQ

TM4C123GH6ZRBI7R
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 157BGA
In stock: 13498 pcs
RFQ

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rcial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong