

**TM4C123FH6PMT7R**


N/A  
 IC MCU 32BIT 256KB FLASH 64LQFP  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

**Buy Now**

Part No. TM4C123FH6PMT7R Is this a common-used part? : Yes  
 Shipped from : HK or Singapore warehouse  
 Same model may have multiple batches, images only for reference.  
 ECAD Models : Contact us to get  
 Email:sales@zeanoit.com

**Out Stock**
**0 pcs**

Minimum:1

Multiples:1

Manufacturer lead time 10 weeks

## Shopping Process


**Confirm the product**

**submit the order**

**payment**

**wait for delivery**

**receive the goods**

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.08 V ~ 3.63 V
<b>Supplier Device Package:</b>	64-LQFP (10x10)
<b>Speed:</b>	80MHz
<b>Series:</b>	Tiva™ C
<b>RAM Size:</b>	32K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	256KB (256K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, Motion PWM, POR, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	64-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	43
<b>EEPROM Size:</b>	2K x 8
<b>Data Converters:</b>	A/D 12x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M4F
<b>Connectivity:</b>	CAN, I <sup>2</sup> C, IrDA, Microwire, QEI, SPI, SSI, UART/USART, USB OTG

## Related products



**TM4C123FH6PMT**  
 IC MCU 32BIT 256KB FLASH 64LQFP  
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**TM4C123FH6PMI7R**  
 IC MCU 32BIT 256KB FLASH 64LQFP  
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**TM4C123GE6PMI7R**  
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**TM4C123FH6PMIR**  
 IC MCU 32BIT 256KB FLASH 64LQFP  
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**TM4C123GE6PMIR**  
 IC MCU 32BIT 128KB FLASH 64LQFP  
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**TM4C123FH6PMI7**  
 IC MCU 32BIT 256KB FLASH 64LQFP  
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**TM4C123GE6PMI**  
 IC MCU 32BIT 128KB FLASH 64LQFP  
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**TM4C123FH6PMT7**  
 IC MCU 32BIT 256KB FLASH 64LQFP  
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**TM4C123FH6PMTR**  
 IC MCU 32BIT 256KB FLASH 64LQFP  
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**TM4C123GE6PMI7**  
 IC MCU 32BIT 128KB FLASH 64LQFP  
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## Guess You May Looking For



**LTC1326CMS8-2.5#PBF**  
 IC PREC TRPL SUPPLY MONITR 8MSOP  
[Linear Technology](#)

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**X5045S8Z**  
 IC SUPERVISOR CPU 4K EE 8-SOIC  
[Intersil](#)

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**LM285Z-2.5/LFT7**  
 IC VREF SHUNT 2.5V TO92-3

[RFQ](#)


**ISL9104AIRUDZ-T7A**  
 IC REG BUCK 2V 0.5A SYNC 6TDFN  
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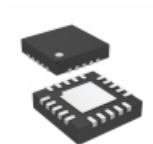

**ISL91110IR2AZ-T7A**  
 IC REG BUCK BOOST 3.5V 20QFN  
[Intersil](#)

[RFQ](#)

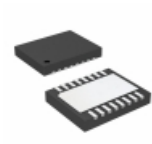

**TPS65263QRHBTQ1**  
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**LM43603QPWPTQ1**  
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**LT3587EUD#PBF**  
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**LT3029HDE#PBF**  
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 IC REG LDO ADJ 0.2A TSOT23-8  
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