


 <p>Image may be representation. See specs for product details.</p>	<h2 style="color: #E67E22;">TM4C1237H6PGEI</h2>													
	<table border="0"> <tr> <td><b>Manufacturer Part Number:</b></td> <td>TM4C1237H6PGEI</td> </tr> <tr> <td><b>Manufacturer/Brand:</b></td> <td>N/A</td> </tr> <tr> <td><b>Part of Description:</b></td> <td>IC MCU 32BIT 256KB FLASH 144LQFP</td> </tr> <tr> <td><b>RoHS Status:</b></td> <td> Lead free / RoHS</td> </tr> <tr> <td><b>Stock Condition:</b></td> <td>Compliant New original, 2718 pcs Stock Available.</td> </tr> <tr> <td><b>Ship From:</b></td> <td>Hong Kong</td> </tr> <tr> <td><b>Shipment Way:</b></td> <td>DHL/Fedex/TNT/UPS/EMS</td> </tr> </table>	<b>Manufacturer Part Number:</b>	TM4C1237H6PGEI	<b>Manufacturer/Brand:</b>	N/A	<b>Part of Description:</b>	IC MCU 32BIT 256KB FLASH 144LQFP	<b>RoHS Status:</b>	 Lead free / RoHS	<b>Stock Condition:</b>	Compliant New original, 2718 pcs Stock Available.	<b>Ship From:</b>	Hong Kong	<b>Shipment Way:</b>
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### Specifications

Part Number	TM4C1237H6PGEI
Manufacturer	N/A
Description	IC MCU 32BIT 256KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2718 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.08 V ~ 3.63 V
Supplier Device Package	144-LQFP (20x20)
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, POR, WDT
Packaging	Tray
Package / Case	144-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	105
EEPROM Size	2K x 8
Data Converters	A/D 22x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F
Connectivity	CAN, I <sup>2</sup> C, IrDA, Microwire, SPI, SSI, UART/USART, USB

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 <p><b>TM4C1237E6PZI</b> N/A IC MCU 32BIT 128KB FLASH 100LQFP</p>	 <p><b>TM4C1237H6PMI</b> N/A IC MCU 32BIT 256KB FLASH 64LQFP</p>	 <p><b>TM4C1237H6PGEI7R</b> N/A IC MCU 32BIT 256KB FLASH 144LQFP</p>	 <p><b>TM4C1237H6PGEI7</b> N/A IC MCU 32BIT 256KB FLASH 144LQFP</p>

### TM4C1237H6PGEI Related keyword

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