



TM4C1233H6PGEIR

Part Number:	TM4C1233H6PGEIR
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 144LQFP
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 TM4C1233H6PGEIR

PART NUMBER	TM4C1233H6PGEIR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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	Cut Tape (CT)
PACKAGE / CASE	144-LQFP
OTHER NAMES	296-48715-1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	105
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 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	CANbus, I²C, IrDA, Microwire, SPI, SSI, UART/USART, USB

Related Tags

TM4C1233H6PGEIR	TM4C1233H6PGEIR Distributor	TM4C1233H6PGEIR Supplier
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Related Products

<div></div> <div><b>TM4C1233E6PZI7</b> Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 11994 pcs <b>RFQ</b></div>	<div></div> <div><b>TM4C1233E6PZI7R</b> Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 17813 pcs <b>RFQ</b></div>
<div></div> <div><b>TM4C1233E6PZIR</b> Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 17612 pcs <b>RFQ</b></div>	<div></div> <div><b>TM4C1233H6PMIR</b> Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 16203 pcs <b>RFQ</b></div>
<div></div> <div><b>TM4C1233H6PZI</b> Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 18152 pcs <b>RFQ</b></div>	<div></div> <div><b>TM4C1233H6PZI7</b> Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 12341 pcs <b>RFQ</b></div>
<div></div> <div><b>TM4C1233H6PMI7</b> Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12745 pcs <b>RFQ</b></div>	<div></div> <div><b>TM4C1233H6PGEI7</b> Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 9065 pcs <b>RFQ</b></div>
<div></div> <div><b>TM4C1233H6PGEI</b> Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 16493 pcs <b>RFQ</b></div>	<div></div> <div><b>TM4C1233H6PMI7R</b> Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 16209 pcs <b>RFQ</b></div>
<div></div> <div><b>TM4C1233H6PGEI7R</b> Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 14024 pcs <b>RFQ</b></div>	<div></div> <div><b>TM4C1233H6PMI</b> Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 20642 pcs <b>RFQ</b></div>