

N/A



No Picture

TM4C1236D5PMIR

Part Number:TM4C1236D5PMIR

Manufacturer/Brand:N/A

Product descriptionIC MCU 32BIT 64KB FLASH 64LQFP

Datasheets:

RoHs StatusLead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

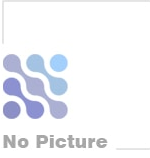
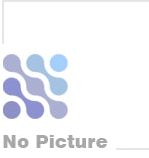
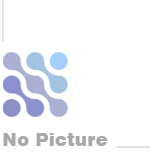
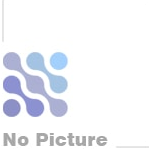
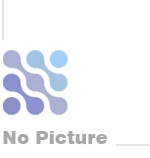
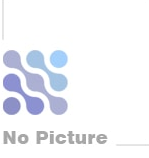
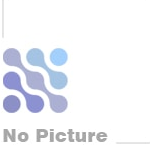
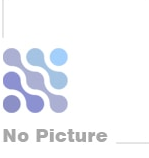
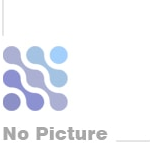
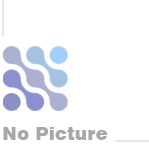
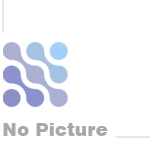
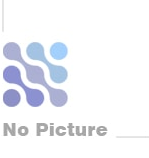
Specifications of TM4C1236D5PMIR

PART NUMBER	TM4C1236D5PMIR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	80MHz
SERIES	Tiva™ C
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	49
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 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 64KB (64K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	CANbus, I²C, IrDA, Microwire, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	TM4C1236

Related Tags

TM4C1236D5PMIR	TM4C1236D5PMIR Distributor	TM4C1236D5PMIR Supplier
TM4C1236D5PMIR Price	TM4C1236D5PMIR Pictures	TM4C1236D5PMIR Image
TM4C1236D5PMIR PDF Datasheet	TM4C1236D5PMIR Download Datasheet	TM4C1236D5PMIR Datasheet
TM4C1236D5PMIR Stock	Buy TM4C1236D5PMIR	Buy TM4C1236D5PMIR
TM4C1236D5PMIR	Supplier	Distributor

Related Products

 No Picture TM4C1236D5PMI Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 14480 pcs RFQ	 No Picture TM4C1236H6PMI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 17086 pcs RFQ
 No Picture TM4C1236H6PMI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 11160 pcs RFQ	 No Picture TM4C1236E6PMI7 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 13710 pcs RFQ
 No Picture TM4C1233H6PZI7R Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17383 pcs RFQ	 No Picture TM4C1233H6PZI Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 18152 pcs RFQ
 No Picture TM4C1236E6PMIR Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 18120 pcs RFQ	 No Picture TM4C1233H6PZIR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 18768 pcs RFQ
 No Picture TM4C1236E6PMI7R Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 19273 pcs RFQ	 No Picture TM4C1236E6PMI Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 15556 pcs RFQ
 No Picture TM4C1236D5PMI7R Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 20210 pcs RFQ	 No Picture TM4C1233H6PZI7 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 12341 pcs RFQ