



TM4C1294KCPDTI3R

Part Number:	TM4C1294KCPDTI3R
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 512KB FLASH 128TQFP
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.

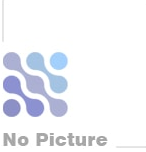
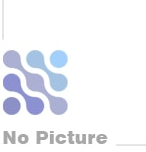
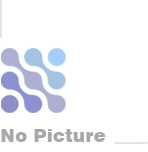
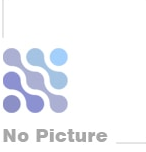
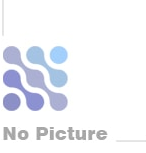
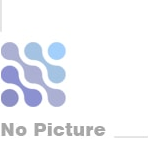
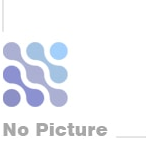
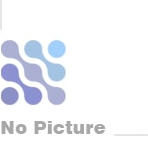
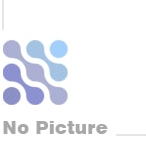
Specifications of TM4C1294KCPDTI3R

PART NUMBER	TM4C1294KCPDTI3R
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 512KB FLASH 128TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.97 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	128-TQFP (14x14)
SPEED	120MHz
SERIES	Tiva™ C
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motion Control PWM, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	128-TQFP
OTHER NAMES	296-43659-2 TM4C1294KCPDTI3R-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	90
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	6K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M4F Tiva™ C Microcontroller IC 32-Bit 120MHz 512KB (512K x 8) FLASH 128-TQFP (14x14)
DATA CONVERTERS	A/D 20x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, IrDA, QEI, SPI, SSI, UART/USART, USB OTG

Related Tags

TM4C1294KCPDTI3R	TM4C1294KCPDTI3R Distributor	TM4C1294KCPDTI3R Supplier
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Related Products

 No Picture TM4C1294NCPDTT3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 8469 pcs RFQ	 No Picture TM4C1294KCPDTI3 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 128TQFP In stock: 10742 pcs RFQ
 No Picture TM4C1294KCPDTT3 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 128TQFP In stock: 12834 pcs RFQ	 No Picture TM4C1292NCZADT3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 9755 pcs RFQ
 No Picture TM4C1294NCPDTI3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 10438 pcs RFQ	 No Picture TM4C1292NCPDTT3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 10449 pcs RFQ
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 No Picture TM4C1292NCZADI3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 11759 pcs RFQ	 No Picture TM4C1294NCPDTI3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 10249 pcs RFQ
 No Picture TM4C1294NCPDTT3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 8461 pcs RFQ	 No Picture TM4C1294NCZADI3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 9729 pcs RFQ