



TM4C129EKCPDTI3R

Part Number:	TM4C129EKCPDTI3R
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 TM4C129EKCPDTI3R

PART NUMBER	TM4C129EKCPDTI3R
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
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	20 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

TM4C129EKCPDTI3R	TM4C129EKCPDTI3R Distributor	TM4C129EKCPDTI3R Supplier
TM4C129EKCPDTI3R Price	TM4C129EKCPDTI3R Pictures	TM4C129EKCPDTI3R Image
TM4C129EKCPDTI3R PDF Datasheet	TM4C129EKCPDTI3R Download Datasheet	TM4C129EKCPDTI3R Datasheet
TM4C129EKCPDTI3R Stock	Buy TM4C129EKCPDTI3R	Buy TM4C129EKCPDTI3R
TM4C129EKCPDTI3R	Supplier	Distributor

Related Products

TM4C129EKCPDTI3 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 128TQFP In stock: 11083 pcs RFQ	TM4C129ENCPDTT3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 10365 pcs RFQ
TM4C129ENC PDTI3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 8351 pcs RFQ	TM4C129ENCZADI3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 9611 pcs RFQ
TM4C129ENC PDTI3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 7734 pcs RFQ	TM4C129DNCZADI3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 8441 pcs RFQ
TM4C129DNC PDTT3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 8816 pcs RFQ	TM4C129EKCPDTT3 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 128TQFP In stock: 8683 pcs RFQ
TM4C129ENC PDTT3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 7732 pcs RFQ	TM4C129DNCZADT3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 6860 pcs RFQ
TM4C129DNCZADI3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 9603 pcs RFQ	TM4C129DNC PDTT3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 5974 pcs RFQ

