

N/A

TM4C129EKCPDTT3

Part Number: TM4C129EKCPDTT3
 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 TM4C129EKCPDTT3

PART NUMBER	TM4C129EKCPDTT3
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	Tray
PACKAGE / CASE	128-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	90
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 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

TM4C129EKCPDTT3	TM4C129EKCPDTT3 Distributor	TM4C129EKCPDTT3 Supplier
TM4C129EKCPDTT3 Price	TM4C129EKCPDTT3 Pictures	TM4C129EKCPDTT3 Image
TM4C129EKCPDTT3 PDF Datasheet	TM4C129EKCPDTT3 Download Datasheet	TM4C129EKCPDTT3 Datasheet
TM4C129EKCPDTT3 Stock	Buy TM4C129EKCPDTT3	Buy TM4C129EKCPDTT3
TM4C129EKCPDTT3	Supplier	Distributor

Related Products

<p>TM4C129DNCZADI3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 8441 pcs RFQ</p>	<p>TM4C129EKCPDTI3R Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 128TQFP In stock: 9703 pcs RFQ</p>
<p>TM4C129EKCPDTI3 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 128TQFP In stock: 11083 pcs RFQ</p>	<p>TM4C129ENCZADT3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 7034 pcs RFQ</p>
<p>TM4C129DNCZADI3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 9603 pcs RFQ</p>	<p>TM4C129ENCPDTT3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 10365 pcs RFQ</p>
<p>TM4C129DNCPDTT3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 8816 pcs RFQ</p>	<p>TM4C129ENCZADI3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 9611 pcs RFQ</p>
<p>TM4C129DNCZADT3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 6860 pcs RFQ</p>	<p>TM4C129ENCPDTI3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 7734 pcs RFQ</p>
<p>TM4C129ENCPDTI3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 8351 pcs RFQ</p>	<p>TM4C129ENCPDTT3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 7732 pcs RFQ</p>