



TMS320F28075PZPQ

Part Number:	TMS320F28075PZPQ
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 512KB FLASH 100HQFP
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.

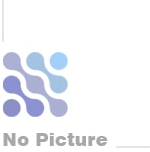
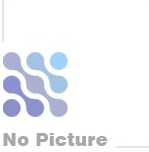
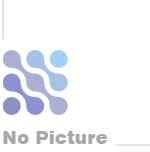
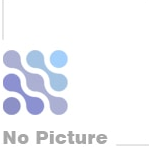
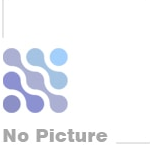
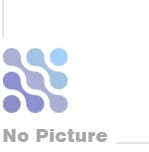
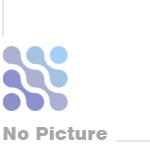
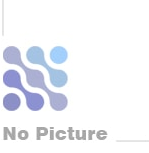
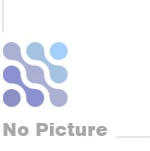
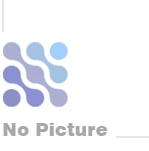
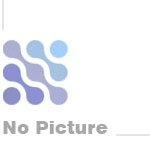
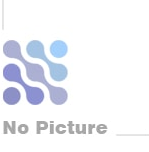
Specifications of TMS320F28075PZPQ

PART NUMBER	TMS320F28075PZPQ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 512KB FLASH 100HQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	100-HTQFP (14x14)
SPEED	120MHz
SERIES	Automotive, AEC-Q100, C2000™ C28x Piccolo™
RAM SIZE	50K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (256K x 16)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP Exposed Pad
OTHER NAMES	296-50023 TMS320F28075PZPQ-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	41
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x Automotive, AEC-Q100, C2000™ C28x Piccolo™ Microcontroller IC 32-Bit 120MHz 512KB (256K x 16) FLASH 100-HTQFP (14x14)
DATA CONVERTERS	A/D 14x12b, D/A 3x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, EBI/EMI, I²C, McBSP, SCI, SPI, UART/USART, USB

Related Tags

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Related Products

 No Picture TMS320F28075PTPQ Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 5353 pcs RFQ	 No Picture TMS320F28075PTPT Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 6194 pcs RFQ
 No Picture TMS320F2808GGMS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 6321 pcs RFQ	 No Picture TMS320F2808PZA Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 6611 pcs RFQ
 No Picture TMS320F28075PZPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100HQFP In stock: 6803 pcs RFQ	 No Picture TMS320F2806ZGMSR Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 9055 pcs RFQ
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 No Picture TMS320F2806ZGMS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 7066 pcs RFQ	 No Picture TMS320F2806ZGMA Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 9514 pcs RFQ