

Macraigor Systems
Complete JTAG Debug Support

Texas Instruments



Image may be representation. See specifications for product details.

TMS320F28066PZT

Part Number:	TMS320F28066PZT
Manufacturer/Brand:	Macraigor Systems LLC
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

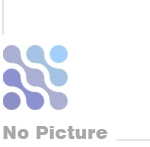
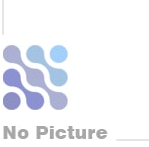
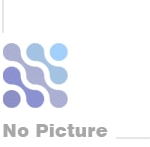
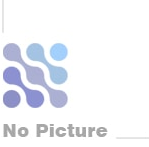
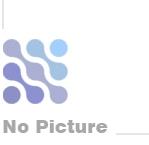
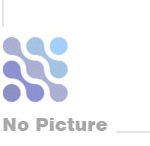
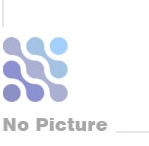
Specifications of TMS320F28066PZT

PART NUMBER	TMS320F28066PZT
MANUFACTURER	Texas Instruments
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	100-LQFP (14x14)
SERIES	C2000™ C28x Piccolo™
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	90MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	256KB (128K x 16)
PROGRAM MEMORY SIZE	CAN, I²C, McBSP, SCI, SPI, UART/USART
POLARIZATION	100-LQFP
OTHER NAMES	296-46497 TMS320F28066PZT-ND
OSCILLATOR TYPE	A/D 16x12b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	C28x
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	TMS320F28066PZT
EXPANDED DESCRIPTION	C28x C2000™ C28x Piccolo™ Microcontroller IC 32-Bit 90MHz 256KB (128K x 16) FLASH 100-LQFP (14x14)
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
DATA SRAM BYTES	-
DATA CONVERTERS	1.71 V ~ 1.995 V
CORE SIZE	34K x 16
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	54

Related Tags

Macraigor Systems LLC TMS320F28066PZT	TMS320F28066PZT Distributor	TMS320F28066PZT Supplier
TMS320F28066PZT Price	TMS320F28066PZT Pictures	TMS320F28066PZT Image
TMS320F28066PZT PDF Datasheet	TMS320F28066PZT Download Datasheet	TMS320F28066PZT Datasheet
TMS320F28066PZT Stock	Buy TMS320F28066PZT	Buy Macraigor Systems LLC TMS320F28066PZT
Macraigor Systems LLC TMS320F28066PZT	Macraigor Systems LLC Supplier	Macraigor Systems LLC Distributor
Macraigor Systems LLC TMS320F28066PZT		

Related Products

 No Picture TMS320F28066PZPS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 8125 pcs RFQ	 No Picture TMS320F28067PFPQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80HTQFP In stock: 6440 pcs RFQ
 No Picture TMS320F28067PFPS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80HTQFP In stock: 7034 pcs RFQ	 No Picture TMS320F28066PNT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 9416 pcs RFQ
 No Picture TMS320F28066UPFPS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80HTQFP In stock: 4733 pcs RFQ	 No Picture TMS320F28066PFPQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80HTQFP In stock: 7444 pcs RFQ
 No Picture TMS320F28066UPZT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 8667 pcs RFQ	 No Picture TMS320F28065UPZT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 7666 pcs RFQ
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 No Picture TMS320F28066UPNT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 5785 pcs RFQ	 No Picture TMS320F28066PZPQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 7669 pcs RFQ