



TMS320F28068PZPS

Part Number:	TMS320F28068PZPS
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 100QFP
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.

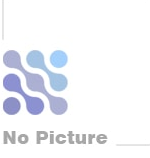
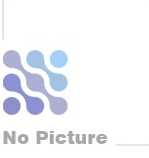
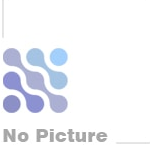
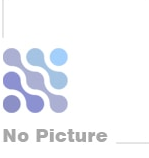
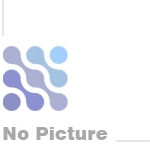
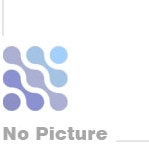
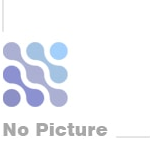
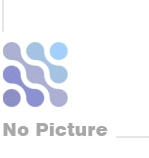
Specifications of TMS320F28068PZPS

PART NUMBER	TMS320F28068PZPS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 1.995 V
SUPPLIER DEVICE PACKAGE	100-HTQFP (14x14)
SPEED	90MHz
SERIES	C2000™ C28x Piccolo™
RAM SIZE	50K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (128K x 16)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Piccolo™ Microcontroller IC 32-Bit 90MHz 256KB (128K x 16) FLASH 100-HTQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, I²C, McBSP, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F28068

Related Tags

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Related Products

 TMS320F28068MPFPQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80HTQFP In stock: 5062 pcs RFQ	 TMS320F28068MPZT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5803 pcs RFQ
 TMS320F28069FPFPQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80HTQFP In stock: 5766 pcs RFQ	 TMS320F28068FPZT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6757 pcs RFQ
 TMS320F28068UPFPS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80HTQFP In stock: 5028 pcs RFQ	 TMS320F28068UPZT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4397 pcs RFQ
 TMS320F28068PFPS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80HTQFP In stock: 5019 pcs RFQ	 TMS320F28068PZT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4300 pcs RFQ
 TMS320F28068UPNT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 4149 pcs RFQ	 TMS320F28068MPNT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 7960 pcs RFQ
 TMS320F28068PNT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 10557 pcs RFQ	 TMS320F28068UPZPS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 5815 pcs RFQ