



TMS320F28051PNS

Part Number:	TMS320F28051PNS
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 64KB FLASH 80LQFP
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 TMS320F28051PNS

PART NUMBER	TMS320F28051PNS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 1.995 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	60MHz
SERIES	C2000™ C28x Piccolo™
RAM SIZE	8K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	42
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Piccolo™ Microcontroller IC 32-Bit 60MHz 64KB (32K x 16) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, I²C, SCI, SPI, UART/USART

Related Tags

TMS320F28051PNS	TMS320F28051PNS Distributor	TMS320F28051PNS Supplier
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TMS320F28052PNQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 10751 pcs RFQ	TMS320F28052FPNQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 9858 pcs RFQ
TMS320F28052FPNT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 11384 pcs RFQ	TMS320F28050PNS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 17710 pcs RFQ
TMS320F28052MPNT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 8832 pcs RFQ	TMS320F28044PZS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4332 pcs RFQ
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TMS320F28052MPNQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 8143 pcs RFQ	TMS320F28044PZA Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 8512 pcs RFQ

