



TMS320F28055PNS

Part Number:	TMS320F28055PNS
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB 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 TMS320F28055PNS

PART NUMBER	TMS320F28055PNS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB 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	10K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (64K 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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Piccolo™ Microcontroller IC 32-Bit 60MHz 128KB (64K 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

TMS320F28055PNS	TMS320F28055PNS Distributor	TMS320F28055PNS Supplier
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TMS320F28054PNQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 10015 pcs RFQ	TMS320F28054PNS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 11950 pcs RFQ
TMS320F28054PNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 11764 pcs RFQ	TMS320F28054MPNQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 7803 pcs RFQ
TMS320F28054MPNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 8148 pcs RFQ	TMS320F28062FPZT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 11573 pcs RFQ
TMS320F28062FPFPQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80HTQFP In stock: 6138 pcs RFQ	TMS320F28062PFPQR Manufacturers: N/A Description: MICROCONTROLLER In stock: 11334 pcs RFQ
TMS320F28055PNQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 9067 pcs RFQ	TMS320F28062PFPQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80HTQFP In stock: 9899 pcs RFQ
TMS320F28055PNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 17419 pcs RFQ	TMS320F28062FPNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 12487 pcs RFQ

