



TMS320F28055PNQ

Part Number:	TMS320F28055PNQ
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 TMS320F28055PNQ

PART NUMBER	TMS320F28055PNQ
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	Automotive, AEC-Q100, 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 Automotive, AEC-Q100, 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

TMS320F28055PNQ	TMS320F28055PNQ Distributor	TMS320F28055PNQ Supplier
TMS320F28055PNQ Price	TMS320F28055PNQ Pictures	TMS320F28055PNQ Image
TMS320F28055PNQ PDF Datasheet	TMS320F28055PNQ Download Datasheet	TMS320F28055PNQ Datasheet
TMS320F28055PNQ Stock	Buy TMS320F28055PNQ	Buy TMS320F28055PNQ
TMS320F28055PNQ	Supplier	Distributor

Related Products

TMS320F28054PNQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 10015 pcs RFQ	TMS320F28062FPNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 12487 pcs RFQ
TMS320F28054FPNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 12971 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	TMS320F28055PNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 17419 pcs RFQ
TMS320F28055PNS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 10805 pcs RFQ	TMS320F28054MPNQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 7803 pcs RFQ
TMS320F28062PFPQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80HTQFP In stock: 9899 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	TMS320F28062PFPQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80HTQFP In stock: 6138 pcs RFQ