



TMS320F28069MPFPQ

Part Number:	TMS320F28069MPFPQ
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 80HTQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMS320F28069MPFPQ

PART NUMBER	TMS320F28069MPFPQ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 80HTQFP
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-HTQFP (12x12)
SPEED	90MHz
SERIES	Automotive, AEC-Q100, 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	80-TQFP Exposed Pad
OTHER NAMES	296-45144 TMS320F28069MPFPQ-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 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 90MHz 256KB (128K x 16) FLASH 80-HTQFP (12x12)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, I²C, McBSP, SCI, SPI, UART/USART

Related Tags

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TMS320F28069FPZPQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 5463 pcs RFQ	TMS320F28069FPPFQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80HTQFP In stock: 5766 pcs RFQ
TMS320F28069FPNT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 8946 pcs RFQ	TMS320F28069MPZPQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 6527 pcs RFQ
TMS320F28069MPNT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 7268 pcs RFQ	TMS320F28069PFPQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80HTQFP In stock: 6699 pcs RFQ
TMS320F28069PNT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 10125 pcs RFQ	TMS320F28068UPZT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4397 pcs RFQ
TMS320F28068UPZPS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 5815 pcs RFQ	TMS320F28069FPZT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 8208 pcs RFQ