



TMS470R1B1MPGEAR

Part Number:	TMS470R1B1MPGEAR
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1MB FLASH 144LQFP
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 TMS470R1B1MPGEAR

PART NUMBER	TMS470R1B1MPGEAR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 2.05 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	60MHz
SERIES	TMS470
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	93
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® TMS470 Microcontroller IC 16/32-Bit 60MHz 1MB (1M x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	CANbus, I²C, SCI, SPI
BASE PART NUMBER	TMS470R1B1M

Related Tags

TMS470R1B1MPGEAR	TMS470R1B1MPGEAR Distributor	TMS470R1B1MPGEAR Supplier
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Related Products

TMS470R1A64PNT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 13378 pcs RFQ	TMS470R1B1MPGEA Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4749 pcs RFQ
TMS470R1A384PZQ Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 4528 pcs RFQ	TMS470R1A384PGEQ Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 144LQFP In stock: 5883 pcs RFQ
TMS470R1A384PGET Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 144LQFP In stock: 5796 pcs RFQ	TMS5700332BPZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 15388 pcs RFQ
TMS470R1B768PGET Manufacturers: N/A Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 6085 pcs RFQ	TMS5700332APZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5196 pcs RFQ
TMS470R1B512PGET Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 5680 pcs RFQ	TMS470R1B768PGE Manufacturers: N/A Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 4396 pcs RFQ
TMS470R1A384PZ-T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 7665 pcs RFQ	TMS5700232BPZQQ1 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 17221 pcs RFQ