



TMS320F28030PNQ

Part Number:	TMS320F28030PNQ
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 32KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10766 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

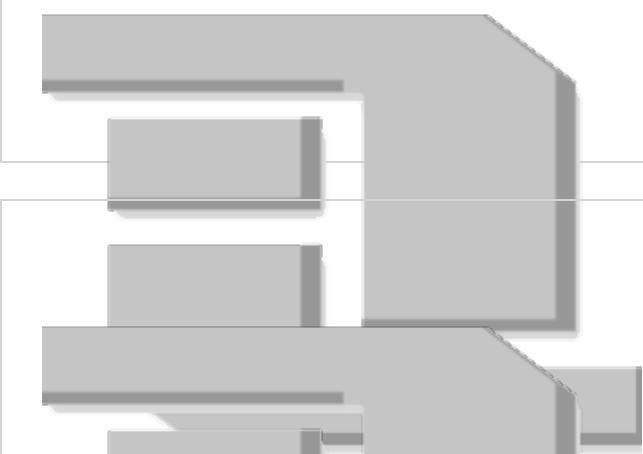
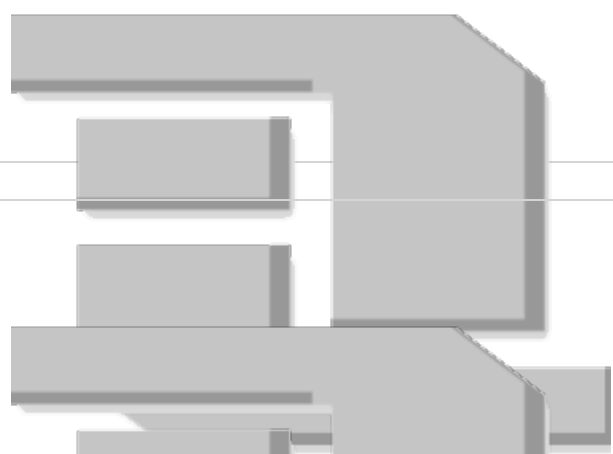
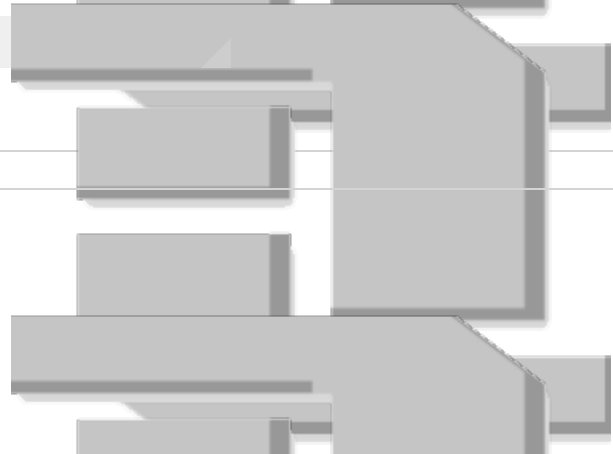
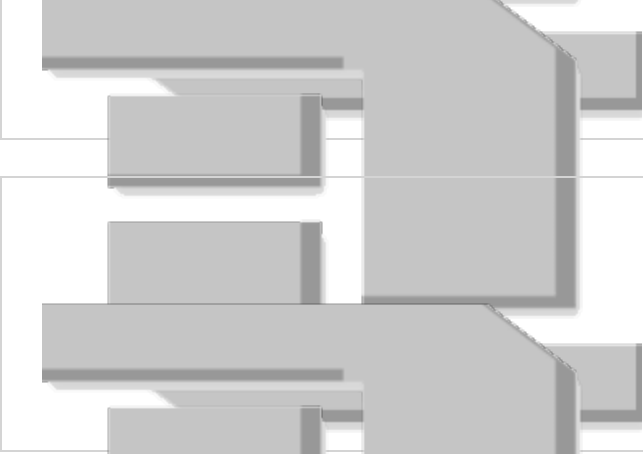
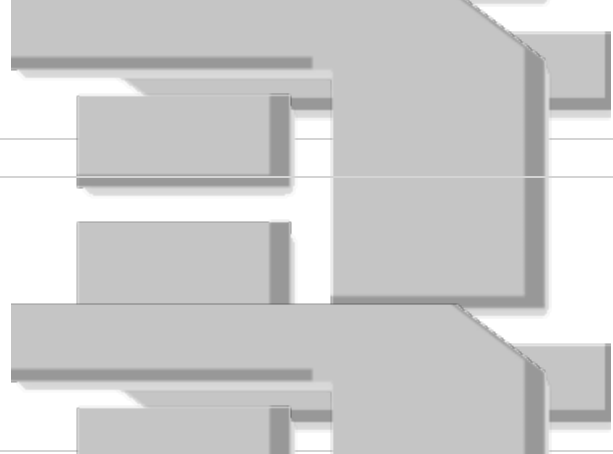
Specifications of TMS320F28030PNQ

PART NUMBER	TMS320F28030PNQ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 32KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10766 pcs
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	6K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	296-32759 TMS320F28030PNQ-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	45
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 32KB (16K x 16) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F28030

Related Tags

TMS320F28030PNQ	TMS320F28030PNQ Distributor	TMS320F28030PNQ Supplier
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Related Products

	TMS320F2802ZGMS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 5585 pcs RFQ		TMS320F28030PNT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 16034 pcs RFQ
	TMS320F28030RSHT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 56VQFN In stock: 21021 pcs RFQ		TMS320F2802PZS-60 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 10664 pcs RFQ
	TMS320F2802ZGMA Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100BGA In stock: 7268 pcs RFQ		TMS320F28030PAGS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 17539 pcs RFQ
	TMS320F28031PAGS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 19651 pcs RFQ		TMS320F28030PNS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 17062 pcs RFQ
	TMS320F28030PAGT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 64TQFP In stock: 14145 pcs RFQ		TMS320F28030RSHS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 56VQFN In stock: 15944 pcs RFQ