

N/A



Image may be representation. See specifications for product details.

TMS320F28016PZQ

Part Number:	TMS320F28016PZQ
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 32KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8856 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

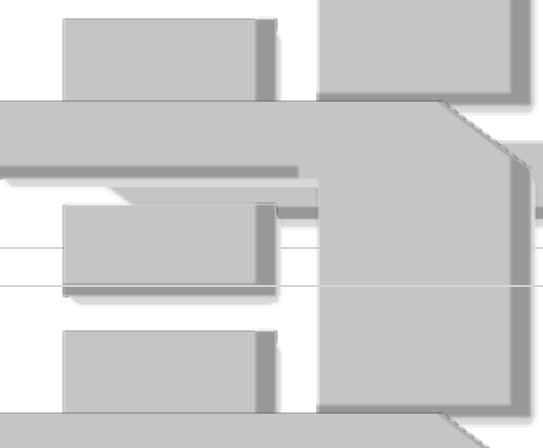
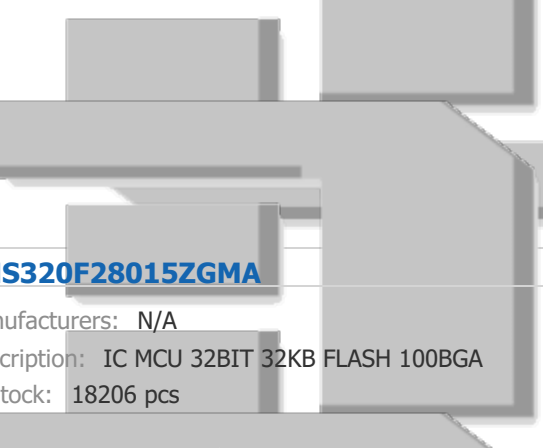
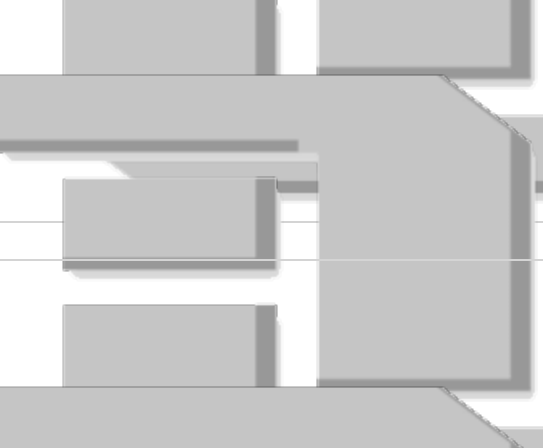
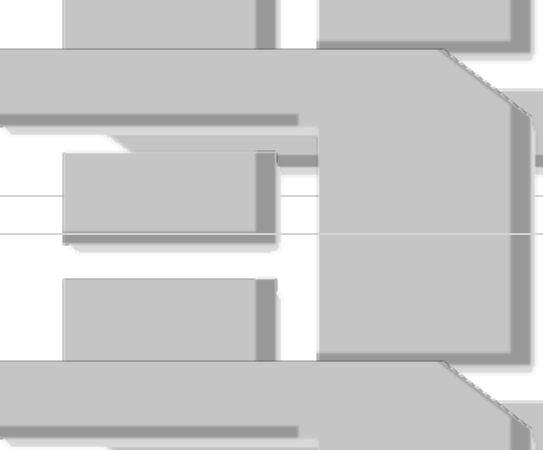
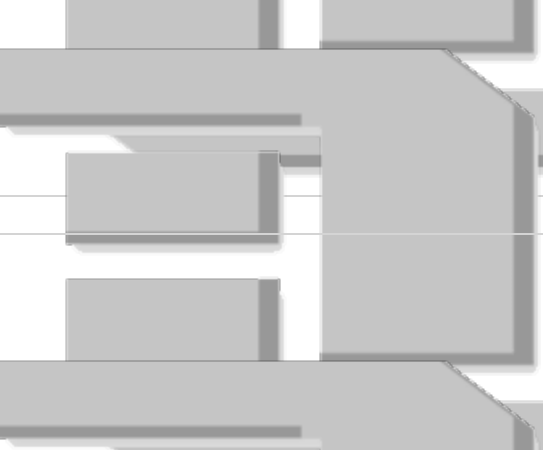
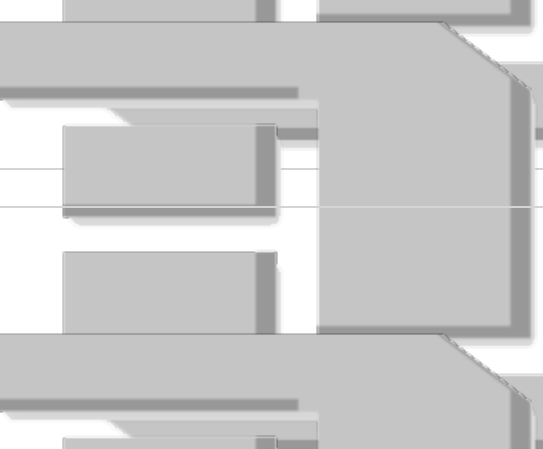
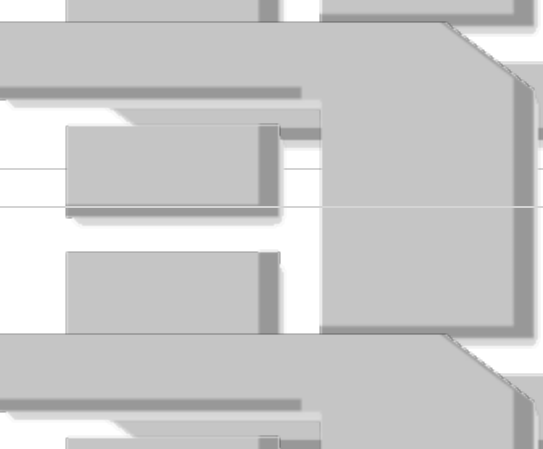
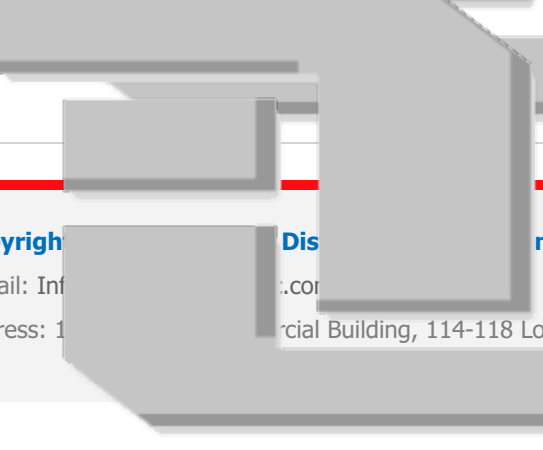
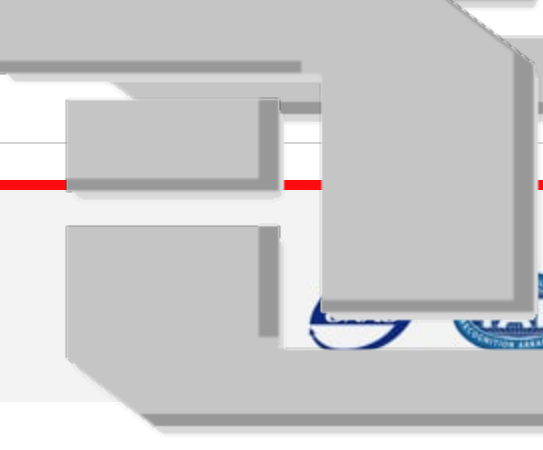
Specifications of TMS320F28016PZQ

PART NUMBER	TMS320F28016PZQ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 32KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8856 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 1.89 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	60MHz
SERIES	Automotive, AEC-Q100, C2000™ C28x Fixed-Point
RAM SIZE	6K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x Automotive, AEC-Q100, C2000™ C28x Fixed-Point Microcontroller IC 32-Bit 60MHz 32KB (16K x 16) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, I²C, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F28016

Related Tags

TMS320F28016PZQ	TMS320F28016PZQ Distributor	TMS320F28016PZQ Supplier
TMS320F28016PZQ Price	TMS320F28016PZQ Pictures	TMS320F28016PZQ Image
TMS320F28016PZQ PDF Datasheet	TMS320F28016PZQ Download Datasheet	TMS320F28016PZQ Datasheet
TMS320F28016PZQ Stock	Buy TMS320F28016PZQ	Buy TMS320F28016PZQ
TMS320F28016PZQ	Supplier	Distributor

Related Products

	TMS320F28015PZA Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 13895 pcs RFQ		TMS320F28015PZQ Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 11176 pcs RFQ
	TMS320F2801PZA-60 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 11766 pcs RFQ		
	TMS320F28015PZS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 11304 pcs RFQ	TMS320F28015ZGMA Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100BGA In stock: 18206 pcs	TMS320F28016PZA Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 12692 pcs RFQ
	TMS320F28016PZS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 10007 pcs RFQ		TMS320F2801GGMS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100BGA In stock: 4926 pcs RFQ
	TMS320F2801GGMA Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100BGA In stock: 6399 pcs RFQ		TMS320F2801PZA Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 7458 pcs RFQ
	TMS320F243PGEA Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 144LQFP In stock: 3468 pcs RFQ		TMS320F2801PZQ Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 7202 pcs RFQ