



TMS320F2801PZS

Part Number:	TMS320F2801PZS
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 32KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8217 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

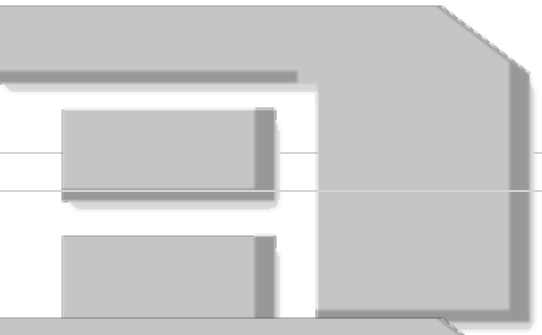
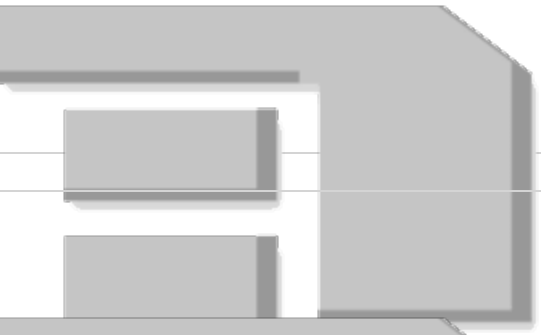
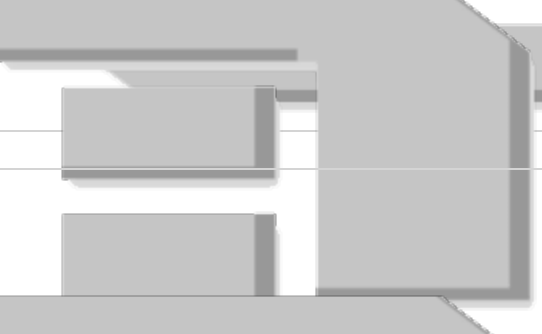
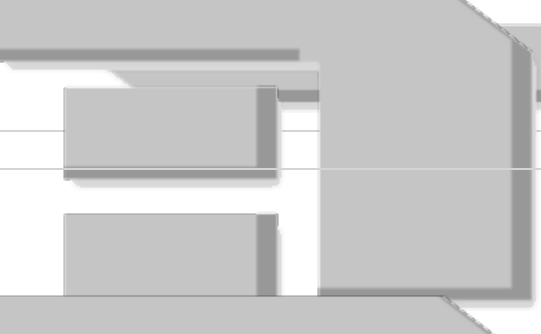
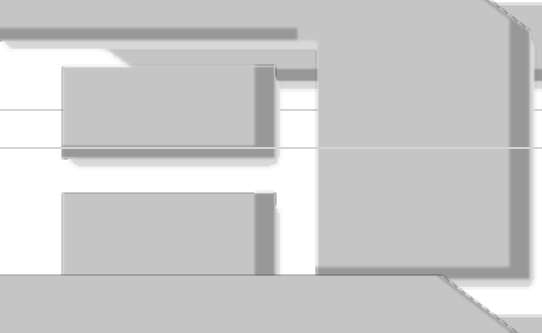
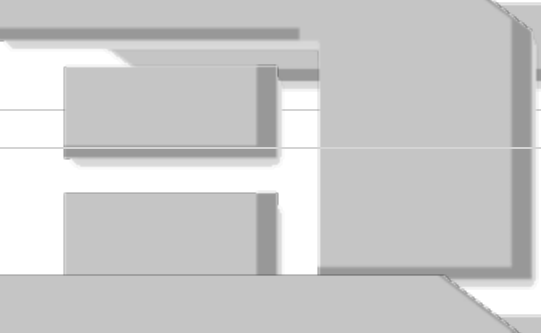
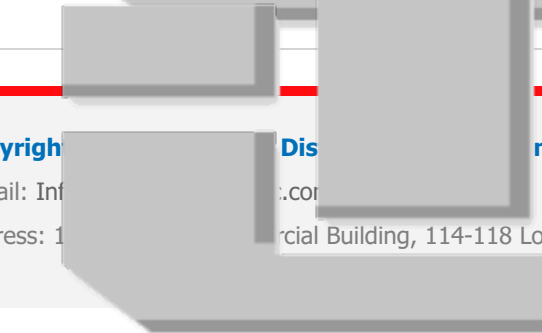
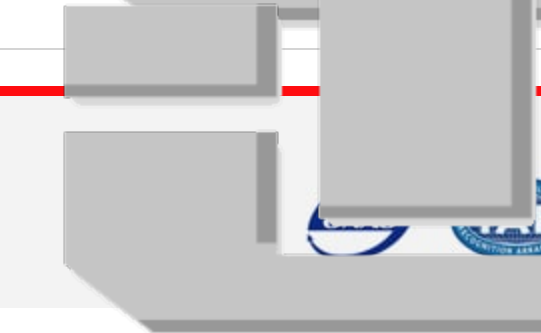
Specifications of TMS320F2801PZS

PART NUMBER	TMS320F2801PZS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 32KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8217 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 1.89 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	100MHz
SERIES	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
OTHER NAMES	296-18323
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 C2000™ C28x Fixed-Point Microcontroller IC 32-Bit 100MHz 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	TMS320F2801

Related Tags

TMS320F2801PZS	TMS320F2801PZS Distributor	TMS320F2801PZS Supplier
TMS320F2801PZS Price	TMS320F2801PZS Pictures	TMS320F2801PZS Image
TMS320F2801PZS PDF Datasheet	TMS320F2801PZS Download Datasheet	TMS320F2801PZS Datasheet
TMS320F2801PZS Stock	Buy TMS320F2801PZS	Buy TMS320F2801PZS
TMS320F2801PZS	Supplier	Distributor

Related Products

	TMS320F2801GGMS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100BGA In stock: 4926 pcs RFQ		TMS320F28016PZS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 10007 pcs RFQ
	TMS320F2801PZS-60 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 12280 pcs RFQ		TMS320F2801ZGMS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100BGA In stock: 5488 pcs RFQ
	TMS320F2801PZA-60 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 11766 pcs RFQ		TMS320F280200DAT Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 38TSSOP In stock: 17411 pcs RFQ
	TMS320F280200DAS Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 38TSSOP In stock: 22890 pcs RFQ		TMS320F2801PZA Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 7458 pcs RFQ
	TMS320F2801PZQ Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100LQFP In stock: 7202 pcs RFQ		TMS320F280200PTS Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 22770 pcs RFQ
	TMS320F2801ZGMA Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100BGA In stock: 7773 pcs RFQ		TMS320F2801GGMA Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100BGA In stock: 6399 pcs RFQ