

N/A

TMX320F2801PZA

Part Number: TMX320F2801PZA
 Manufacturer/Brand: N/A
 Product description: IC MCU 32BIT 32KB FLASH 100LQFP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TMX320F2801PZA

PART NUMBER	TMX320F2801PZA
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 32KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	296-17603
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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, I ² C, SCI, SPI, UART/USART
BASE PART NUMBER	TMX320F2801

Related Tags

TMX320F2801PZA	TMX320F2801PZA Distributor	TMX320F2801PZA Supplier
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Related Products

<p>TMX320DM365BZCE Manufacturers: N/A Description: IC DIGITAL MEDIA SOC 338NFBGA In stock: 4365 pcs RFQ</p>	<p>TMX320F2801GGMA Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 100BGA In stock: 4671 pcs RFQ</p>
<p>TMX320DM6446DZWTA Manufacturers: N/A Description: IC DIGITAL MEDIA SOC 361-BGA In stock: 1218 pcs RFQ</p>	<p>TMX320F28035PAGT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 4272 pcs RFQ</p>
<p>TMX320F28035PNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 4523 pcs RFQ</p>	<p>TMX320F28027PTA Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 5834 pcs RFQ</p>
<p>TMX320DM8168ACYG Manufacturers: N/A Description: IC DGTL MEDIA PROCESSR 1031FCBGA In stock: 835 pcs RFQ</p>	<p>TMX320F28055PNT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 5955 pcs RFQ</p>
<p>TMX320F28023DAA Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 14790 pcs RFQ</p>	<p>TMX320F28035RSHS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 56VQFN In stock: 5958 pcs RFQ</p>
<p>TMX320DM8148BCYE Manufacturers: N/A Description: IC DGTL MEDIA PROCESSR 684FCBGA In stock: 5618 pcs RFQ</p>	<p>TMX320DM8168BCYG2 Manufacturers: N/A Description: IC DGTL MEDIA PROCESSR 1031FCBGA In stock: 5015 pcs RFQ</p>