

N/A

TMS320F28235PTPQ

Part Number: TMS320F28235PTPQ
 Manufacturer/Brand: N/A
 Product description: IC MCU 32BIT 512KB FLASH 176HQFP
 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 TMS320F28235PTPQ

PART NUMBER	TMS320F28235PTPQ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 512KB FLASH 176HQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.805 V ~ 1.995 V
SUPPLIER DEVICE PACKAGE	176-HLQFP (24x24)
SPEED	150MHz
SERIES	Automotive, AEC-Q100, C2000™ C28x Delfino™
RAM SIZE	34K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (256K x 16)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	88
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x Automotive, AEC-Q100, C2000™ C28x Delfino™ Microcontroller IC 32-Bit 150MHz 512KB (256K x 16) FLASH 176-HLQFP (24x24)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, EBI/EMI, I ² C, McBSP, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F28235

Related Tags

TMS320F28235PTPQ	TMS320F28235PTPQ Distributor	TMS320F28235PTPQ Supplier
TMS320F28235PTPQ Price	TMS320F28235PTPQ Pictures	TMS320F28235PTPQ Image
TMS320F28235PTPQ PDF Datasheet	TMS320F28235PTPQ Download Datasheet	TMS320F28235PTPQ Datasheet
TMS320F28235PTPQ Stock	Buy TMS320F28235PTPQ	Buy TMS320F28235PTPQ
TMS320F28235PTPQ	Supplier	Distributor

Related Products

<p>TMS320F28234ZHHA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 4974 pcs RFQ</p>	<p>TMS320F28235PTPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 3476 pcs RFQ</p>
<p>TMS320F28234ZJZA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176BGA In stock: 5580 pcs RFQ</p>	<p>TMS320F28332PGFA Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 176LQFP In stock: 5944 pcs RFQ</p>
<p>TMS320F28235ZJZS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176BGA In stock: 6077 pcs RFQ</p>	<p>TMS320F28235PGFA Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176LQFP In stock: 4836 pcs RFQ</p>
<p>TMS320F28235ZJZQ Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176BGA In stock: 4659 pcs RFQ</p>	<p>TMS320F28234PTPS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176HQFP In stock: 5022 pcs RFQ</p>
<p>TMS320F28235ZHHA Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 179BGA In stock: 5081 pcs RFQ</p>	<p>TMS320F28235ZJZA Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176BGA In stock: 4764 pcs RFQ</p>
<p>TMS320F28234ZJZQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176BGA In stock: 4636 pcs RFQ</p>	<p>TMS320F28234ZJZS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176BGA In stock: 6015 pcs RFQ</p>