



TMS320R2812PGFS

Part Number:	TMS320R2812PGFS
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT ROMLESS 176LQFP
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 TMS320R2812PGFS

PART NUMBER	TMS320R2812PGFS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT ROMLESS 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.81 V ~ 2 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	150MHz
SERIES	C2000™ C28x Fixed-Point
RAM SIZE	20K x 16
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Fixed-Point Microcontroller IC 32-Bit 150MHz ROMless 176-LQFP (24x24)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, EBI/EMI, I²C, McBSP, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320R2812

Related Tags

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Related Products

TMS320R2811PBKQ Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 128LQFP In stock: 4070 pcs RFQ	TMS320R2812GHHA Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 179BGA In stock: 5929 pcs RFQ
TMS320R2812GHHQ Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 179BGA In stock: 4525 pcs RFQ	TMS320R2812PGFA Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 5808 pcs RFQ
TMS320R2812ZHHA Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 179BGA In stock: 5770 pcs RFQ	TMS320R2812GHHS Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 179BGA In stock: 6900 pcs RFQ
TMS320SP103AZGW2 Manufacturers: N/A Description: IC DCTL SIGNAL PROCESSOR 240BGA In stock: 3452 pcs RFQ	TMS320R2812PGFQ Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 4173 pcs RFQ
TMS320SPVC5470GHK Manufacturers: N/A Description: IC DSP FIXED PT 100MHZ 257-BGA In stock: 4484 pcs RFQ	TMS320R2812ZHHS Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 179BGA In stock: 4860 pcs RFQ
TMS320TCI6487FGUNA Manufacturers: N/A Description: IC DSP FIXED POINT 561FCBGA In stock: 4509 pcs RFQ	TMS320SP5410AZGU12 Manufacturers: N/A Description: IC FIXED POINT DSP 144-BGA In stock: 6001 pcs RFQ