



TMS320R2812GHHA

Part Number:	TMS320R2812GHHA
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT ROMLESS 179BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-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 TMS320R2812GHHA

PART NUMBER	TMS320R2812GHHA
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT ROMLESS 179BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.81 V ~ 2 V
SUPPLIER DEVICE PACKAGE	179-BGA MicroStar (12x12)
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	179-LFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Fixed-Point Microcontroller IC 32-Bit 150MHz ROMless 179-BGA MicroStar (12x12)
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

TMS320R2812GHHA	TMS320R2812GHHA Distributor	TMS320R2812GHHA Supplier
TMS320R2812GHHA Price	TMS320R2812GHHA Pictures	TMS320R2812GHHA Image
TMS320R2812GHHA PDF Datasheet	TMS320R2812GHHA Download Datasheet	TMS320R2812GHHA Datasheet
TMS320R2812GHHA Stock	Buy TMS320R2812GHHA	Buy TMS320R2812GHHA
TMS320R2812GHHA	Supplier	Distributor

Related Products

 TMS320R2812GHHQ Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 179BGA In stock: 4525 pcs RFQ	 TMS320R2811PBKA Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 128LQFP In stock: 8852 pcs RFQ
 TMS320LF2407APGEG4 Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 144LQFP In stock: 6755 pcs RFQ	 TMS320R2812GHHS Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 179BGA In stock: 6900 pcs RFQ
 TMS320R2811PBKQ Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 128LQFP In stock: 4070 pcs RFQ	 TMS320R2812PGFQ Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 4173 pcs RFQ
 TMS320LF2407APGES Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 144LQFP In stock: 6923 pcs RFQ	 TMS320R2812ZHHA Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 179BGA In stock: 5770 pcs RFQ
 TMS320LF2406APZS Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 8943 pcs RFQ	 TMS320LF2407APGEA Manufacturers: N/A Description: IC MCU 16BIT 64KB FLASH 144LQFP In stock: 7059 pcs RFQ
 TMS320R2812PGFS Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 5077 pcs RFQ	 TMS320R2812PGFA Manufacturers: N/A Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 5808 pcs RFQ