



TMS320F2812GHHS

Part Number:	TMS320F2812GHHS
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 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 TMS320F2812GHHS

PART NUMBER	TMS320F2812GHHS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 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	18K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (128K x 16)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	179-LFBGA
OTHER NAMES	296-43553 TMS320F2812GHHS-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Fixed-Point Microcontroller IC 32-Bit 150MHz 256KB (128K x 16) FLASH 179-BGA MicroStar (12x12)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, EBI/EMI, McBSP, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F2812

Related Tags

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 No Picture TMS320F2811PBKS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 128LQFP In stock: 4924 pcs RFQ	 No Picture TMS320F2812GHHA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 4498 pcs RFQ
 No Picture TMS320F2812ZHAR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 5482 pcs RFQ	 No Picture TMS320F2812PGFS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176LQFP In stock: 5684 pcs RFQ
 No Picture TMS320F2811PBKA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 128LQFP In stock: 4969 pcs RFQ	 No Picture TMS320F2812GHHAR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 6290 pcs RFQ
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