



TMS320F2812GHHQ

Part Number:	TMS320F2812GHHQ
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 179BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

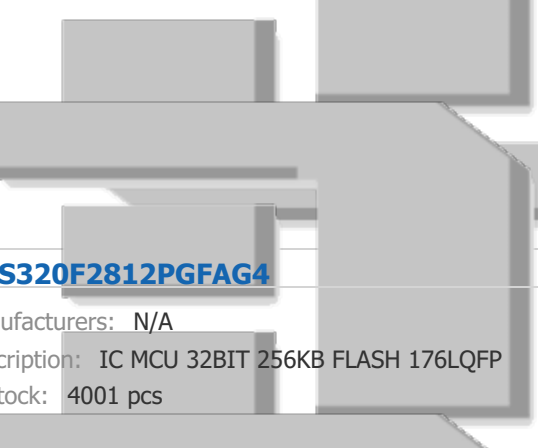
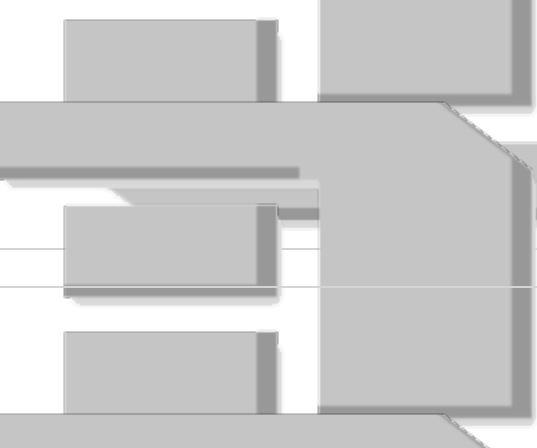
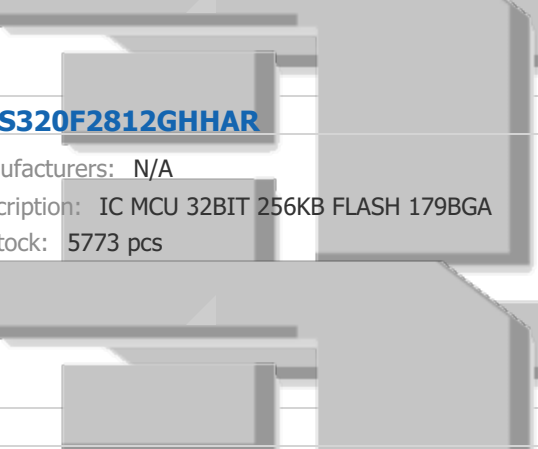
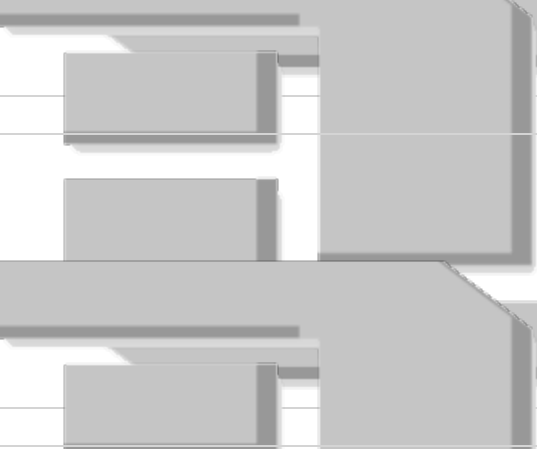
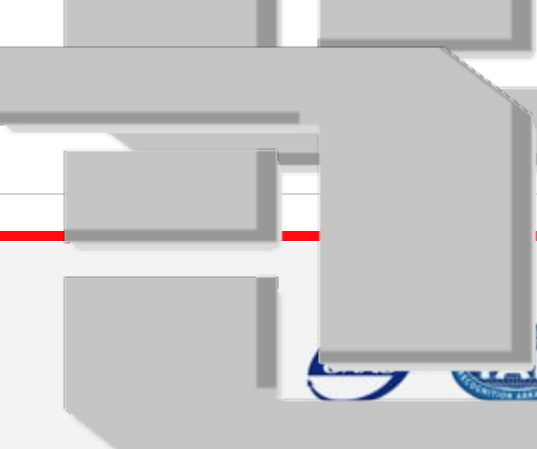
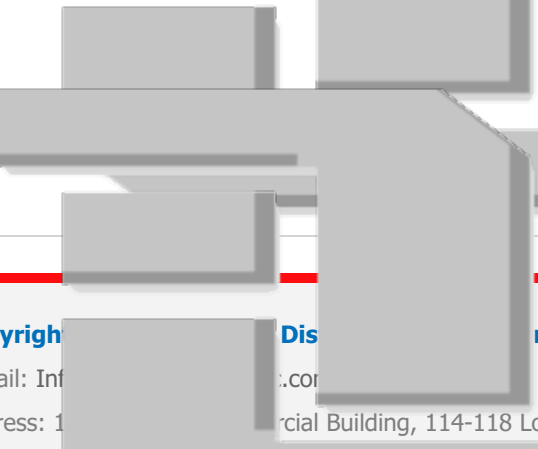
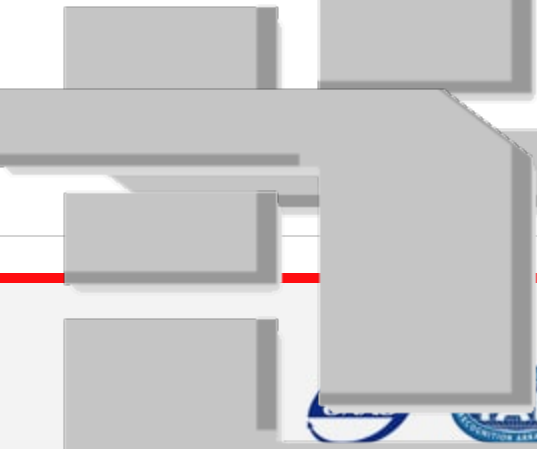
Specifications of TMS320F2812GHHQ

PART NUMBER	TMS320F2812GHHQ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 179BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3697 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.81 V ~ 2 V
SUPPLIER DEVICE PACKAGE	179-BGA MicroStar (12x12)
SPEED	150MHz
SERIES	Automotive, AEC-Q100, 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	296-17279
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x Automotive, AEC-Q100, 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

TMS320F2812GHHQ	TMS320F2812GHHQ Distributor	TMS320F2812GHHQ Supplier
TMS320F2812GHHQ Price	TMS320F2812GHHQ Pictures	TMS320F2812GHHQ Image
TMS320F2812GHHQ PDF Datasheet	TMS320F2812GHHQ Download Datasheet	TMS320F2812GHHQ Datasheet
TMS320F2812GHHQ Stock	Buy TMS320F2812GHHQ	Buy TMS320F2812GHHQ
TMS320F2812GHHQ	Supplier	Distributor

Related Products

	TMS320F2812PGFQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176LQFP In stock: 3221 pcs RFQ		TMS320F2811PBKS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 128LQFP In stock: 3044 pcs RFQ
	TMS320F2810PBKS Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 128LQFP In stock: 3420 pcs RFQ		TMS320F2812GHHS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 4053 pcs RFQ
TMS320F2812PGFAG4 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176LQFP In stock: 4001 pcs			TMS320F2811PBKA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 128LQFP In stock: 3414 pcs RFQ
	TMS320F2812GHHA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 4313 pcs RFQ		TMS320F2812ZHHA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 4246 pcs RFQ
TMS320F2812GHHAR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 5773 pcs			TMS320F2812PGFS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176LQFP In stock: 3922 pcs RFQ
	TMS320F2811PBKQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 128LQFP In stock: 3506 pcs RFQ		TMS320F2812PGFA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176LQFP In stock: 4333 pcs RFQ