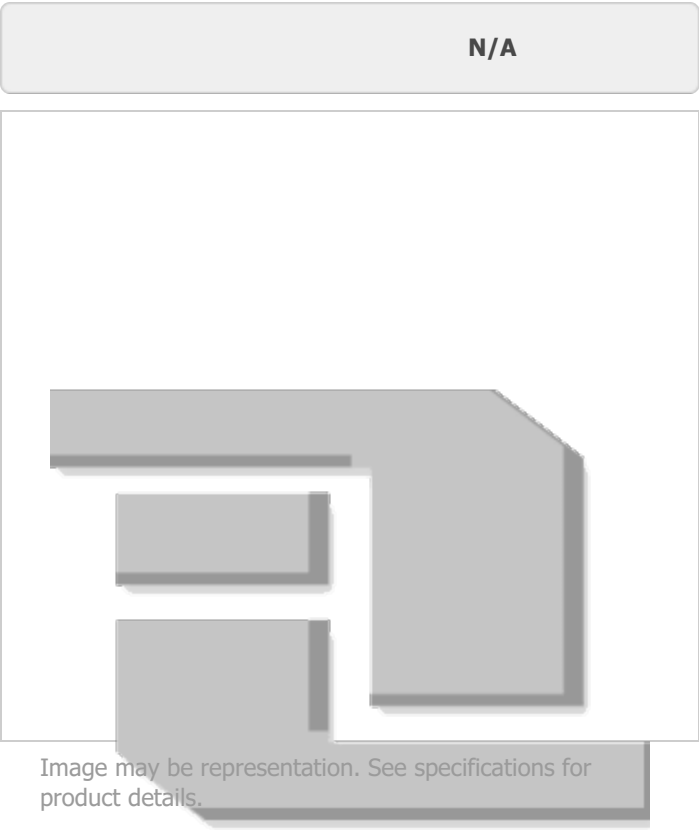




TMS320F2812PGFQ

Part Number:	TMS320F2812PGFQ
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 176LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3221 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

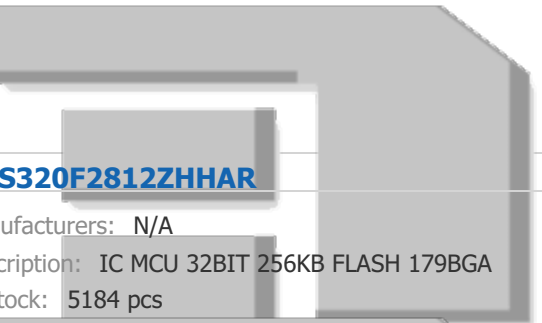
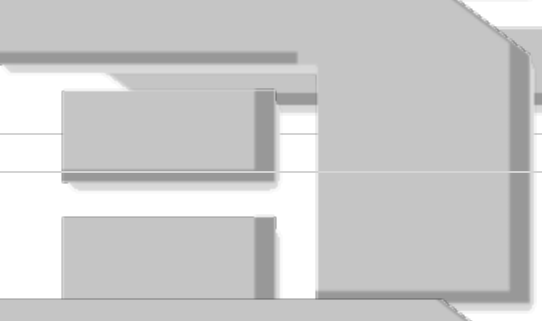
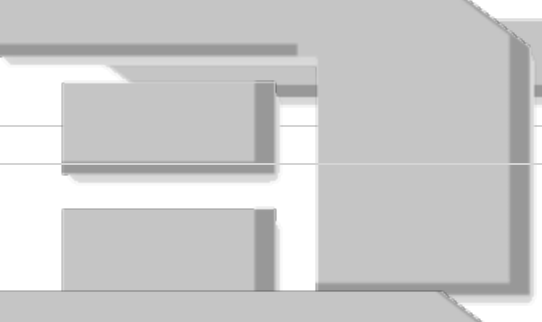
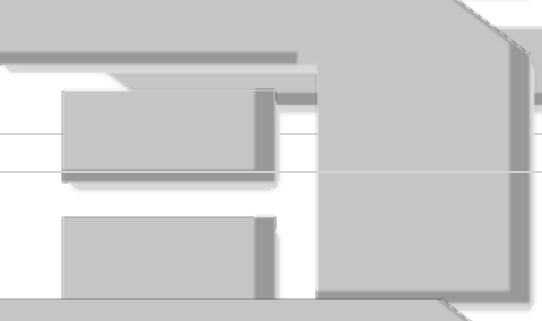
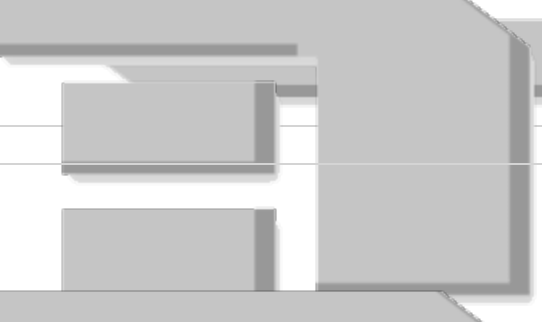
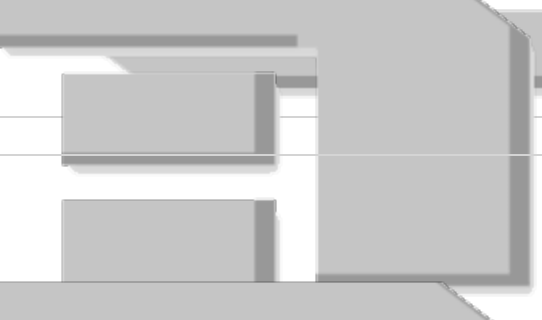
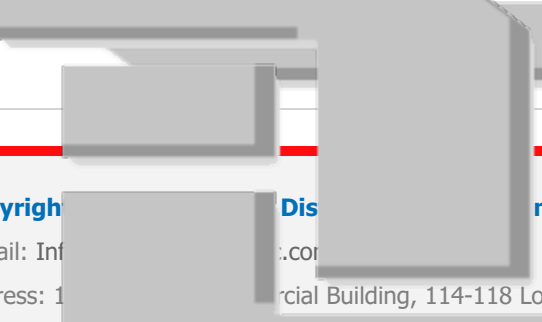
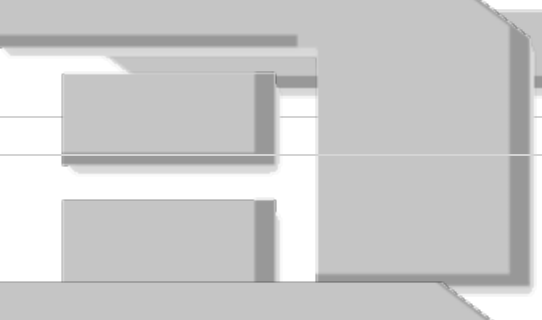
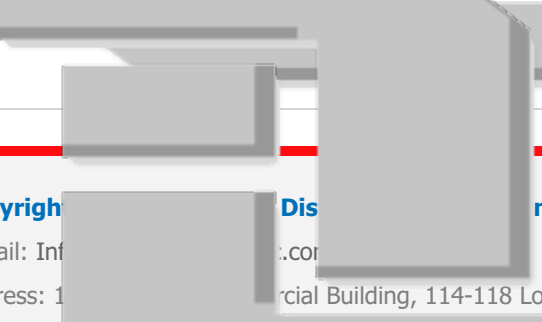
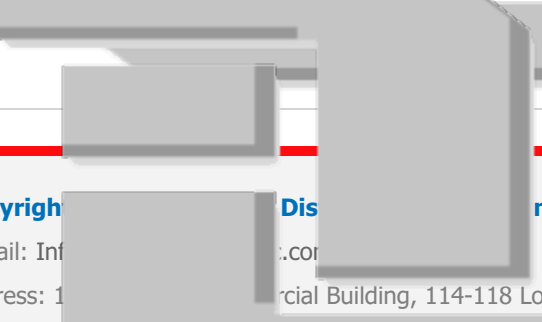
Specifications of TMS320F2812PGFQ

PART NUMBER	TMS320F2812PGFQ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3221 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.81 V ~ 2 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
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	176-LQFP
OTHER NAMES	296-17280
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 176-LQFP (24x24)
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

TMS320F2812PGFQ	TMS320F2812PGFQ Distributor	TMS320F2812PGFQ Supplier
TMS320F2812PGFQ Price	TMS320F2812PGFQ Pictures	TMS320F2812PGFQ Image
TMS320F2812PGFQ PDF Datasheet	TMS320F2812PGFQ Download Datasheet	TMS320F2812PGFQ Datasheet
TMS320F2812PGFQ Stock	Buy TMS320F2812PGFQ	Buy TMS320F2812PGFQ
TMS320F2812PGFQ	Supplier	Distributor

Related Products

 TMS320F2812ZHHAR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 5184 pcs	 TMS320F2812PGFS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176LQFP In stock: 3922 pcs	 TMS320F2812GHHAR Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 5773 pcs	 TMS320F2812PGFA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176LQFP In stock: 4333 pcs
 TMS320F2812ZHHS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 3123 pcs	 TMS320F2812GHHA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 4313 pcs	 TMS320F2812GHHS Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 4053 pcs	 TMS320F28232PTPQ Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 176HQFP In stock: 3897 pcs
 TMS320F2812ZHHA Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 4246 pcs	 TMS320F2812PGFAG4 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 176LQFP In stock: 4001 pcs	 TMS320F28232PGFA Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 176LQFP In stock: 3920 pcs	
 TMS320F2812GHHQ Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 179BGA In stock: 3697 pcs			