

N/A



Image may be representation. See specifications for product details.

TMS320F28031PNQ

Part Number:	TMS320F28031PNQ
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 64KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12566 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

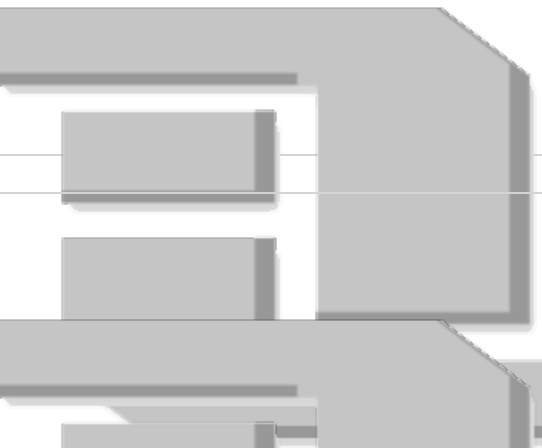
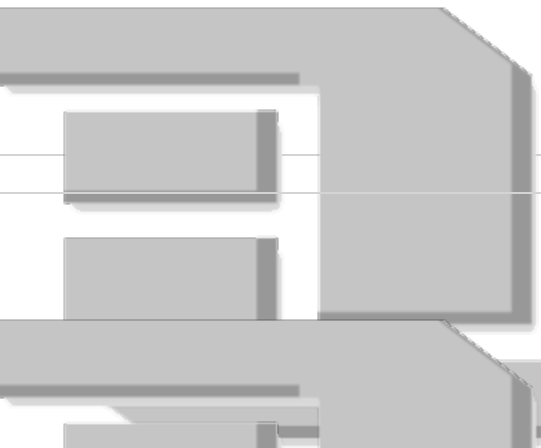
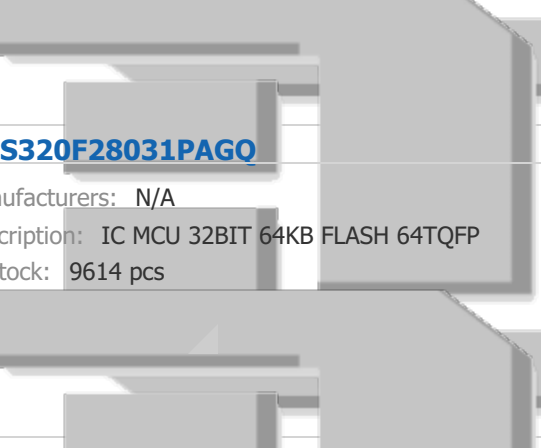
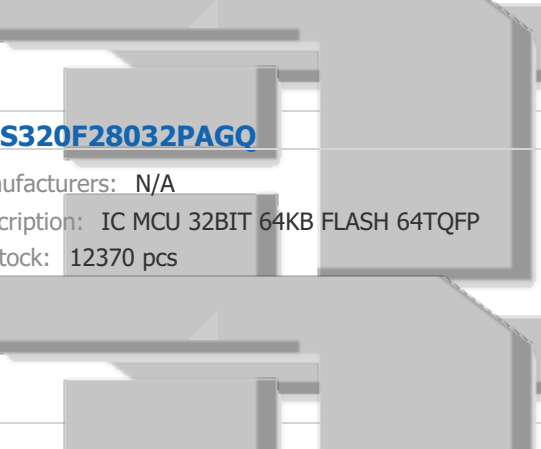
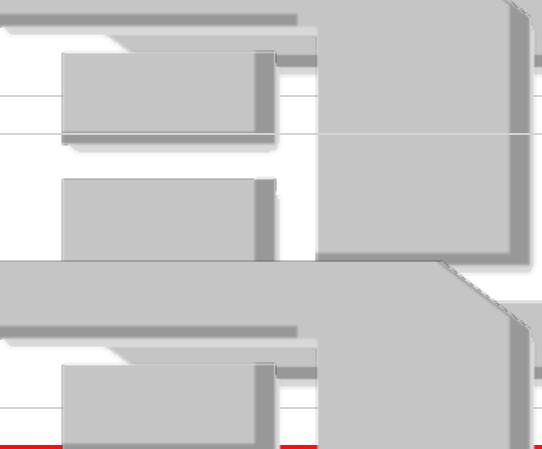
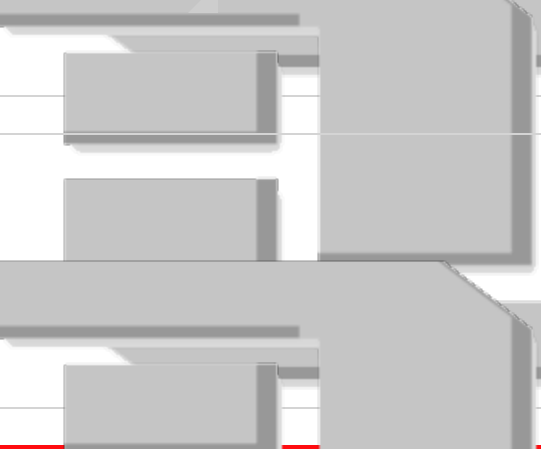
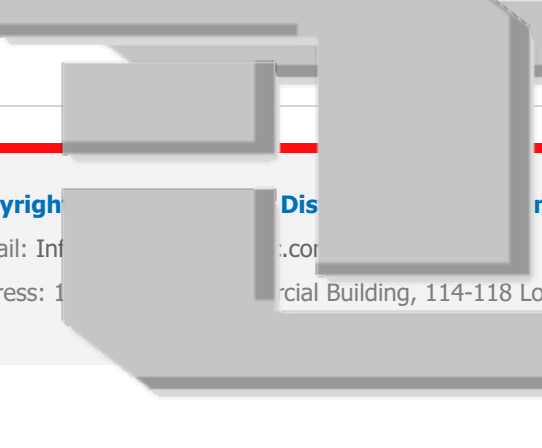
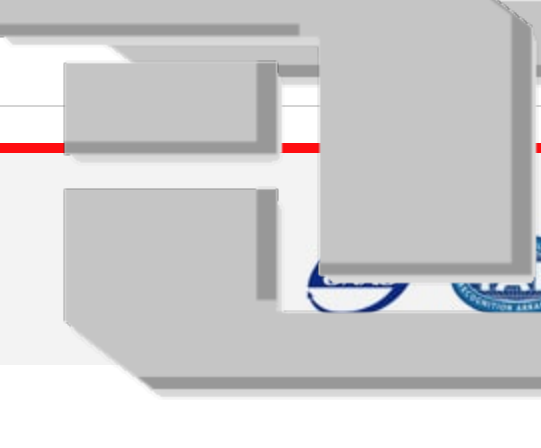
Specifications of TMS320F28031PNQ

PART NUMBER	TMS320F28031PNQ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12566 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 1.995 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	60MHz
SERIES	Automotive, AEC-Q100, C2000™ C28x Piccolo™
RAM SIZE	8K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	45
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x Automotive, AEC-Q100, C2000™ C28x Piccolo™ Microcontroller IC 32-Bit 60MHz 64KB (32K x 16) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F28031

Related Tags

TMS320F28031PNQ	TMS320F28031PNQ Distributor	TMS320F28031PNQ Supplier
TMS320F28031PNQ Price	TMS320F28031PNQ Pictures	TMS320F28031PNQ Image
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TMS320F28031PNQ Stock	Buy TMS320F28031PNQ	Buy TMS320F28031PNQ
TMS320F28031PNQ	Supplier	Distributor

Related Products

	TMS320F28030RSHS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 56VQFN In stock: 15944 pcs RFQ		TMS320F28032PAGS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 14685 pcs RFQ
	TMS320F28031RSHT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 56VQFN In stock: 16338 pcs RFQ		TMS320F28031RSHS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 56VQFN In stock: 15960 pcs RFQ
	TMS320F28031PAGS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 19651 pcs RFQ		TMS320F28031PAGO Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 9614 pcs
	TMS320F28031PAGT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 13281 pcs RFQ		TMS320F28032PAGO Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 12370 pcs
	TMS320F28031PNT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 14318 pcs RFQ		TMS320F28031PNS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 16389 pcs RFQ
	TMS320F28030RSHT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 56VQFN In stock: 21021 pcs RFQ		TMS320F28030PNT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 16034 pcs RFQ