

N/A

TMS320F28031PAGT

Part Number: TMS320F28031PAGT
 Manufacturer/Brand: N/A
 Product description: IC MCU 32BIT 64KB FLASH 64TQFP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TMS320F28031PAGT

PART NUMBER	TMS320F28031PAGT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 1.995 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	60MHz
SERIES	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	64-TQFP
OTHER NAMES	296-39320 TMS320F28031PAGT-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Piccolo™ Microcontroller IC 32-Bit 60MHz 64KB (32K x 16) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 14x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, I ² C, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F28031

Related Tags

TMS320F28031PAGT	TMS320F28031PAGT Distributor	TMS320F28031PAGT Supplier
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Related Products

<p>TMS320F28030RSHS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 56VQFN In stock: 20061 pcs RFQ</p>	<p>TMS320F28032PAGQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 14549 pcs RFQ</p>
<p>TMS320F28030PNT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 23201 pcs RFQ</p>	<p>TMS320F28031PNT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 25010 pcs RFQ</p>
<p>TMS320F28031PNS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 14488 pcs RFQ</p>	<p>TMS320F28031RSHT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 56VQFN In stock: 19401 pcs RFQ</p>
<p>TMS320F28030PNS Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 17822 pcs RFQ</p>	<p>TMS320F28031PAGQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 18247 pcs RFQ</p>
<p>TMS320F28031PNQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 12726 pcs RFQ</p>	<p>TMS320F28031RSHS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 56VQFN In stock: 14580 pcs RFQ</p>
<p>TMS320F28030RSHT Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 56VQFN In stock: 17263 pcs RFQ</p>	<p>TMS320F28031PAGS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 17184 pcs RFQ</p>