



TMS320F28031RSHT

Part Number:	TMS320F28031RSHT
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 64KB FLASH 56VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

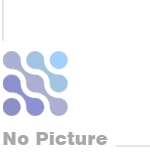
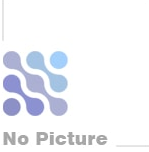
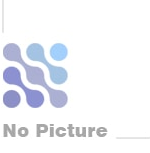
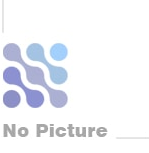
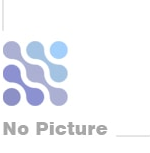
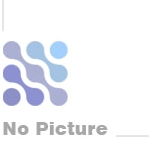
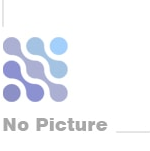
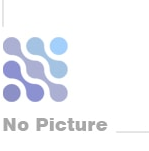
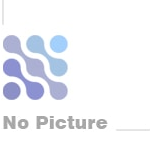
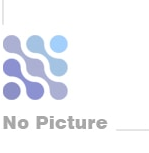
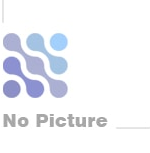
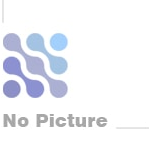
Specifications of TMS320F28031RSHT

PART NUMBER	TMS320F28031RSHT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB FLASH 56VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 1.995 V
SUPPLIER DEVICE PACKAGE	56-VQFN (7x7)
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	56-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	26
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
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 56-VQFN (7x7)
DATA CONVERTERS	A/D 13x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	TMS320F28031

Related Tags

TMS320F28031RSHT	TMS320F28031RSHT Distributor	TMS320F28031RSHT Supplier
TMS320F28031RSHT Price	TMS320F28031RSHT Pictures	TMS320F28031RSHT Image
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TMS320F28031RSHT	Supplier	Distributor

Related Products

 No Picture TMS320F28031PNT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 25010 pcs RFQ	 No Picture TMS320F28032PAGT Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 24394 pcs RFQ
 No Picture TMS320F28031PAGS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 17184 pcs RFQ	 No Picture TMS320F28032PAGS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 15922 pcs RFQ
 No Picture TMS320F28031PNQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 12726 pcs RFQ	 No Picture TMS320F28032PNS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 13117 pcs RFQ
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 No Picture TMS320F28031RSHS Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 56VQFN In stock: 14580 pcs RFQ	 No Picture TMS320F28032PNQ Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 13309 pcs RFQ