



TMS320F28375SPZPQR

Part Number:	TMS320F28375SPZPQR
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1MB FLASH 100TQFP
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 TMS320F28375SPZPQR

PART NUMBER	TMS320F28375SPZPQR
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	100-HTQFP (14x14)
SPEED	200MHz
SERIES	Automotive, AEC-Q100, C2000™ C28x Delfino™
RAM SIZE	82K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (512K x 16)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-TQFP Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	41
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x Automotive, AEC-Q100, C2000™ C28x Delfino™ Microcontroller IC 32-Bit Single-Core 200MHz 1MB (512K x 16) FLASH 100-HTQFP (14x14)
DATA CONVERTERS	A/D 14x12b, D/A 3x12b
CORE SIZE	32-Bit Single-Core
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, I²C, McBSP, SCI, SPI, uPP, UART/USART, USB

Related Tags

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TMS320F28375DZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 3257 pcs RFQ	TMS320F28375DZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 4433 pcs RFQ
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TMS320F28376DPTPT Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 176HQFP In stock: 4379 pcs RFQ	TMS320F28375SPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5843 pcs RFQ
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