



TMS320F28377DPTPQ

Part Number:	TMS320F28377DPTPQ
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1MB FLASH 176HLQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	2289 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

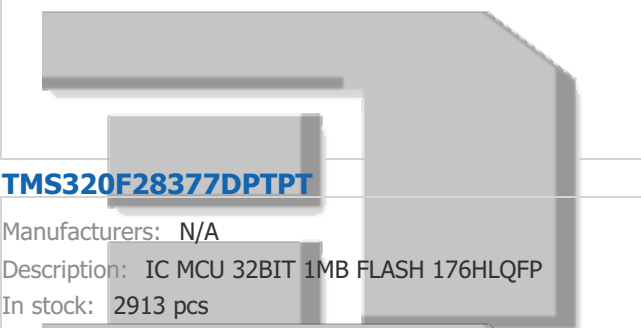
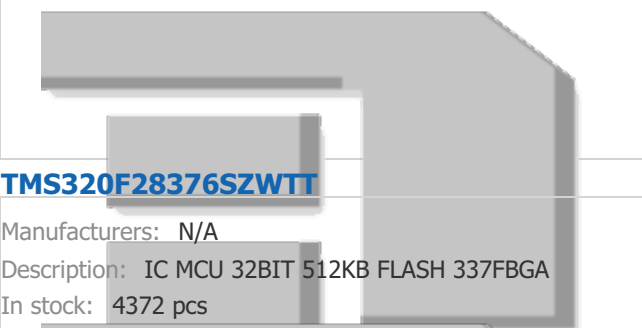
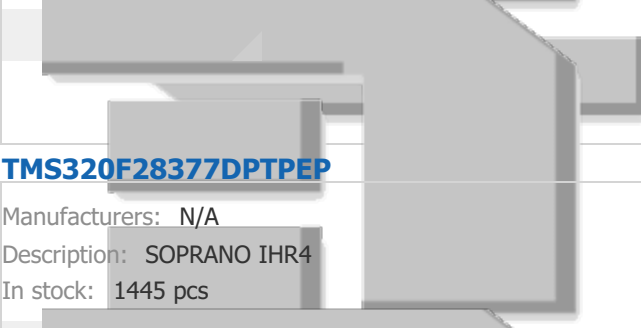
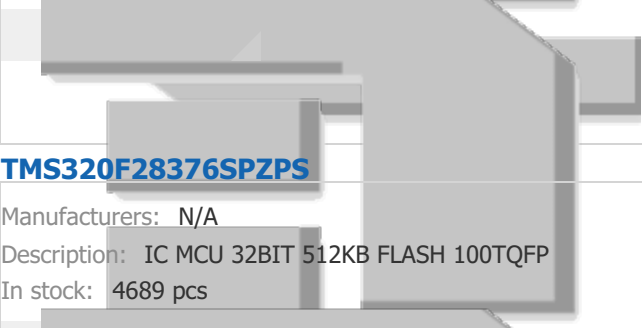
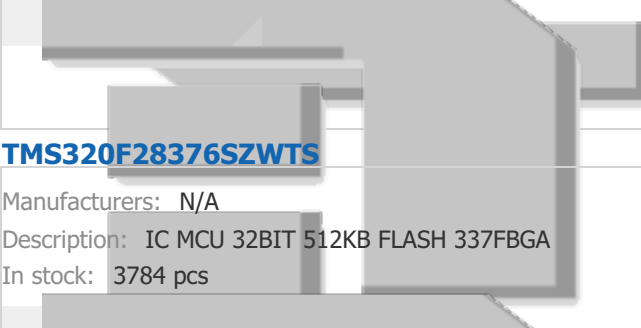
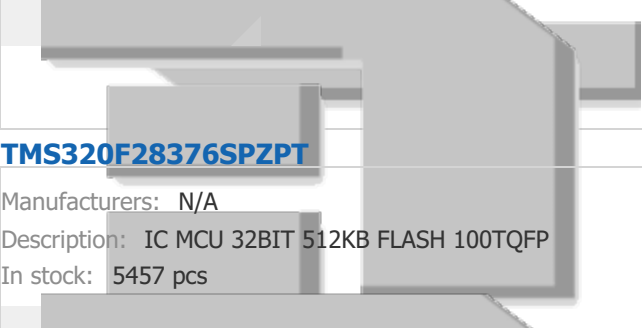
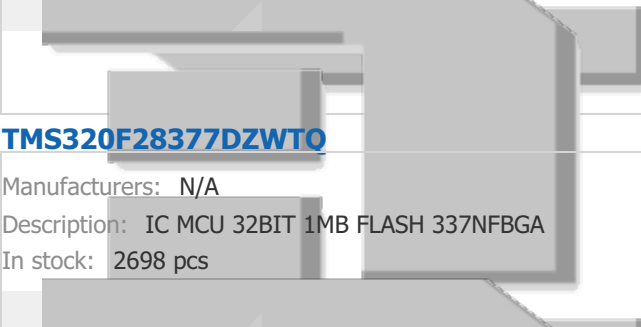
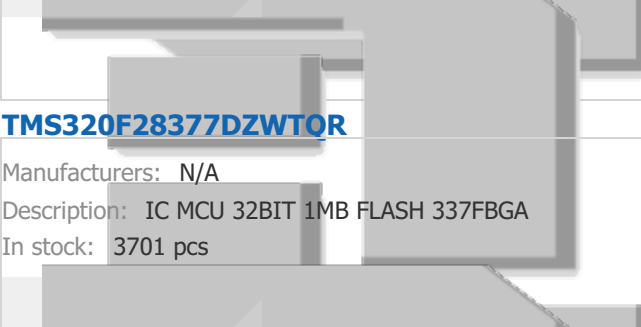
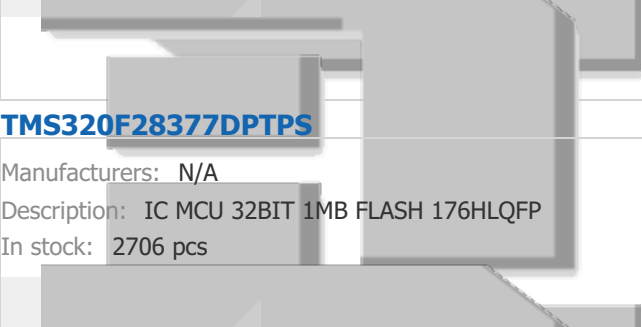
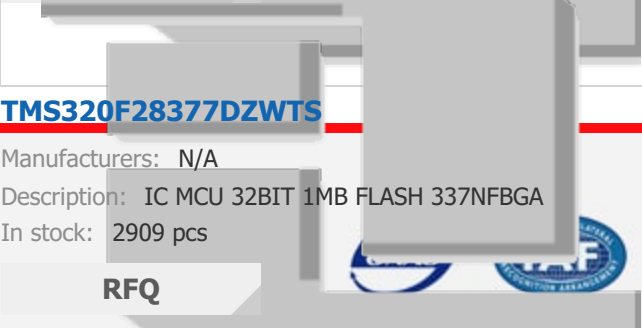
Specifications of TMS320F28377DPTPQ

PART NUMBER	TMS320F28377DPTPQ
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 176HLQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2289 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	176-HLQFP (24x24)
SPEED	200MHz
SERIES	Automotive, AEC-Q100, C2000™ C28x Delfino™
RAM SIZE	102K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (512K x 16)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	296-44992 TMS320F28377DPTPQ-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	97
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 Delfino™ Microcontroller IC 32-Bit Dual-Core 200MHz 1MB (512K x 16) FLASH 176-HLQFP (24x24)
DATA CONVERTERS	A/D 20x12b, 9x16b, D/A 3x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, EBI/EMI, I²C, McBSP, SCI, SPI, uPP, UART/USART, USB

Related Tags

TMS320F28377DPTPQ	TMS320F28377DPTPQ Distributor	TMS320F28377DPTPQ Supplier
TMS320F28377DPTPQ Price	TMS320F28377DPTPQ Pictures	TMS320F28377DPTPQ Image
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TMS320F28377DPTPQ Stock	Buy TMS320F28377DPTPQ	Buy TMS320F28377DPTPQ
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Related Products

 TMS320F28377DPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 2913 pcs	 TMS320F28376SZWTT Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 337FBGA In stock: 4372 pcs
 TMS320F28377DPTPEP Manufacturers: N/A Description: SOPRANO IHR4 In stock: 1445 pcs	 TMS320F28376SPZPS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 4689 pcs
 TMS320F28376SZWTS Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 337FBGA In stock: 3784 pcs	 TMS320F28376SPZPT Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 5457 pcs
 TMS320F28377DZWTO Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 2698 pcs	 TMS320F28377DGWTEP Manufacturers: N/A Description: NPI SOPRANO IHR4 RTM 12/31 In stock: 1428 pcs
 TMS320F28377DZWTOR Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 3701 pcs	 TMS320F28377DPTPS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 2706 pcs
 TMS320F28377DZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3280 pcs	 TMS320F28377DZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 2909 pcs