

N/A



Image may be representation. See specifications for product details.

Part Number:	TMS320F28377SPTPS
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1MB FLASH 176LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3389 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

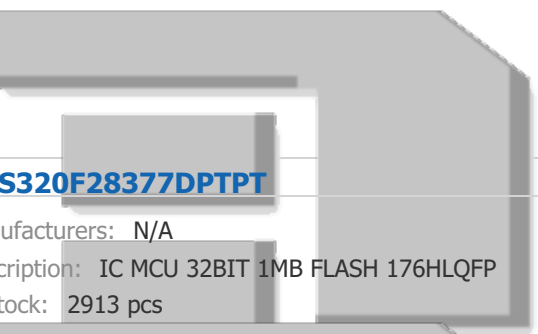
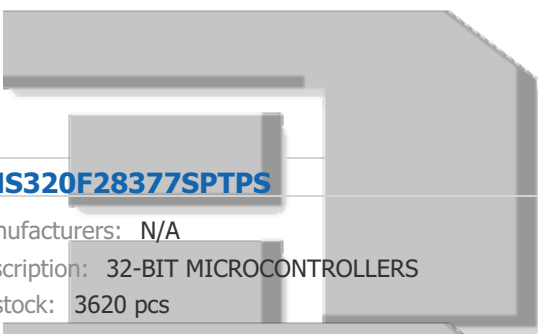
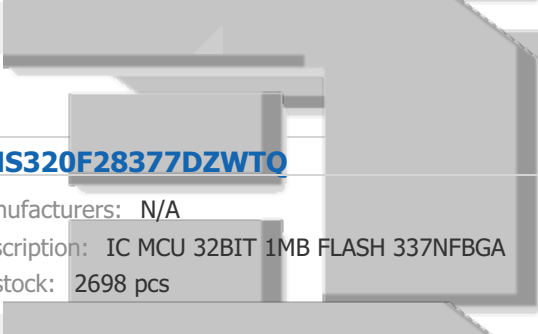
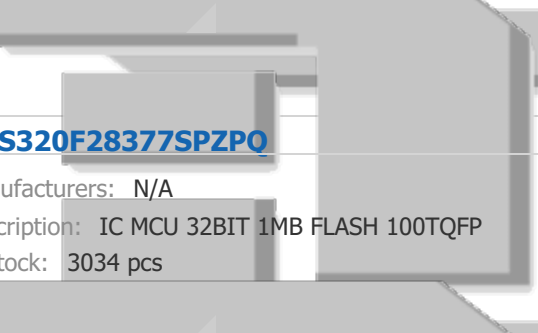
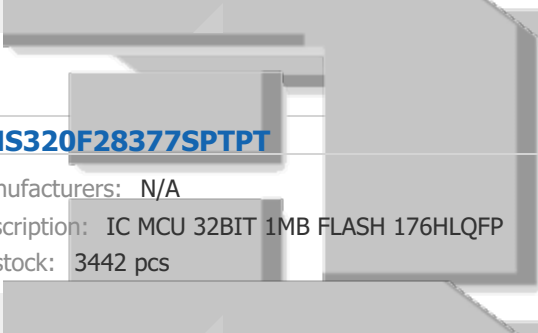
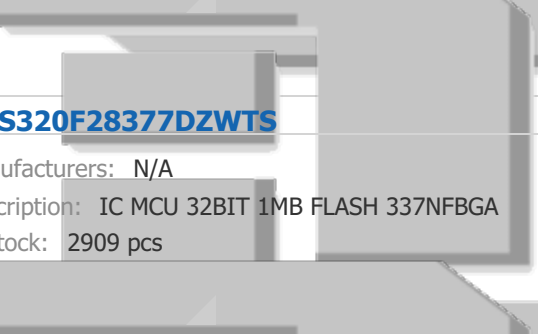
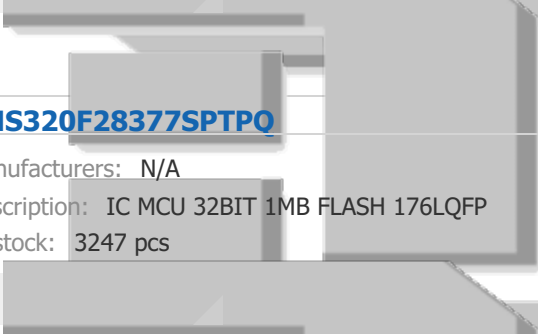
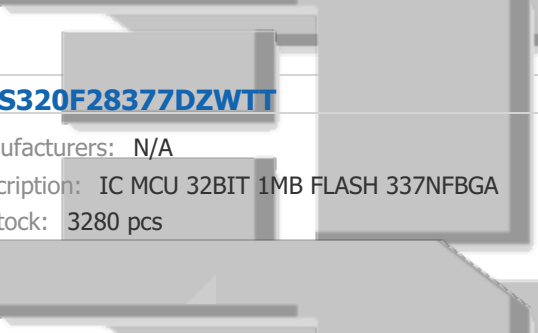
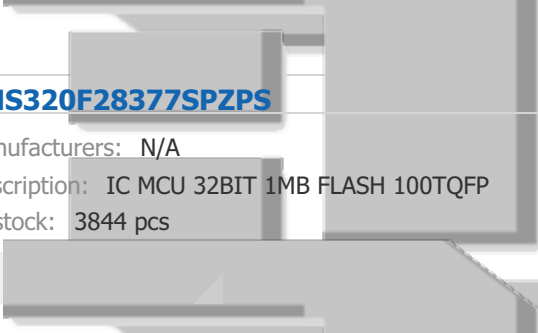
Specifications of TMS320F28377SPTPS

PART NUMBER	TMS320F28377SPTPS
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3389 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	176-HLQFP (24x24)
SPEED	200MHz
SERIES	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	Tray
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	296-46225 296-46225-1 296-46225-1-ND TMS320F28377SPTPS-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 C2000™ C28x Delfino™ Microcontroller IC 32-Bit Single-Core 200MHz 1MB (512K x 16) FLASH 176-HLQFP (24x24)
DATA CONVERTERS	A/D 20x12b, 20x16b, D/A 3x12b
CORE SIZE	32-Bit Single-Core
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, EBI/EMI, I²C, McBSP, SCI, SPI, uPP, UART/USART, USB

Related Tags

TMS320F28377SPTPS	TMS320F28377SPTPS Distributor	TMS320F28377SPTPS Supplier
TMS320F28377SPTPS Price	TMS320F28377SPTPS Pictures	TMS320F28377SPTPS Image
TMS320F28377SPTPS PDF Datasheet	TMS320F28377SPTPS Download Datasheet	TMS320F28377SPTPS Datasheet
TMS320F28377SPTPS Stock	Buy TMS320F28377SPTPS	Buy TMS320F28377SPTPS
TMS320F28377SPTPS	Supplier	Distributor

Related Products

 TMS320F28377DPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 2913 pcs	 TMS320F28377SPTPS Manufacturers: N/A Description: 32-BIT MICROCONTROLLERS In stock: 3620 pcs
 TMS320F28377DZWTOR Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337FBGA In stock: 3701 pcs	 TMS320F28377DZWTO Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 2698 pcs
 TMS320F28377SPZPO Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 3034 pcs	 TMS320F28377SPTPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176HLQFP In stock: 3442 pcs
 TMS320F28377DZWTS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 2909 pcs	 TMS320F28377SPTPO Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 3247 pcs
 TMS320F28377DZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3280 pcs	 TMS320F28377SPZPS Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 3844 pcs
 TMS320F28377SPZPT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 100HTQFP In stock: 3969 pcs	 TMS320F28377SPZPQ Manufacturers: N/A Description: 32-BIT MICROCONTROLLERS In stock: 3239 pcs