

NXP Semiconductors / Freescale

### P80C32X2FA,512

Part Number:	P80C32X2FA,512
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 8BIT ROMLESS 44PLCC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6949 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of P80C32X2FA,512

PART NUMBER	P80C32X2FA,512
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT ROMLESS 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6949 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	33MHz
SERIES	80C
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	568-7899-5 568-7899-5-ND 568-8350-5 935269608512 P80C32X2FA P80C32X2FA,512-ND P80C32X2FA-ND P80C32X2FA512
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 80C Microcontroller IC 8-Bit 33MHz ROMless 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, UART/USART
BASE PART NUMBER	P80C32

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