

P87LPC768FD,512



Part Number: [P87LPC768FD,512](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 4KB OTP 20SO

Data sheet:  [P87LPC768](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	P87LPC768FD,512	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 4KB OTP 20SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5641 pcs	Data sheet	P87LPC768
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 6 V
Supplier Device Package	20-SO	Speed	20MHz
Series	LPC700	RAM Size	128 x 8
Program Memory Type	OTP	Program Memory Size	4KB (4K x 8)
Peripherals	Brown-out Detect/Reset, LED, POR, PWM, WDT	Packaging	Tube
Package / Case	20-SOIC (0.295", 7.50mm Width)	Other Names	568-3219-5 935267487512 P87LPC768FD
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	18	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8051 LPC700 Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) OTP 20-SO	Data Converters	A/D 4x8b
Core Size	8-Bit	Core Processor	8051
Connectivity	I ² C, UART/USART	Base Part Number	P87LPC768
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