




NXP Semiconductors / Freescale

P89LPC9241FDH,112

Part Number:	P89LPC9241FDH,112
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 8BIT 4KB FLASH 20TSSOP
Datasheets:	PDF P89LPC9241FDH,112.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.












Specifications of P89LPC9241FDH,112

PART NUMBER	P89LPC9241FDH,112
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF P89LPC9241FDH,112.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	18MHz
SERIES	LPC900
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	568-8742-5 935288642112 P89LPC9241FDH,112-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 LPC900 Microcontroller IC 8-Bit 18MHz 4KB (4K x 8) FLASH 20-TSSOP
DATA CONVERTERS	A/D 4x8b; D/A 1x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I ² C, UART/USART
BASE PART NUMBER	P89LPC92*1

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