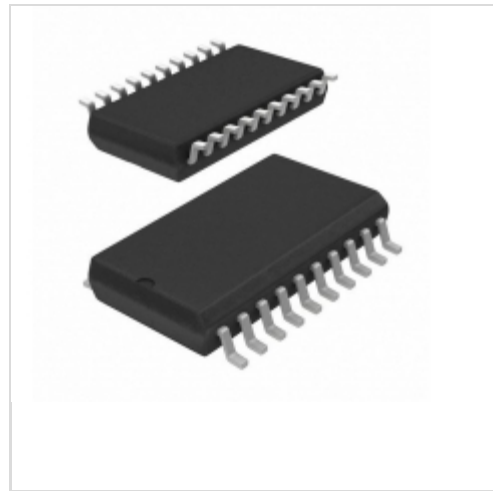


## P87LPC768FD,512



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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 6 V
<b>Supplier Device Package:</b>	20-SO
<b>Speed:</b>	20MHz
<b>Series:</b>	LPC700
<b>RAM Size:</b>	128 x 8
<b>Program Memory Type:</b>	OTP
<b>Program Memory Size:</b>	4KB (4K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, LED, POR, PWM, WDT
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	20-SOIC (0.295", 7.50mm Width)
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	18
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 4x8b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	8051
<b>Connectivity:</b>	I <sup>2</sup> C, UART/USART

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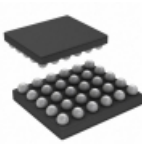
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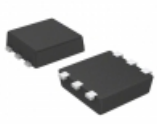
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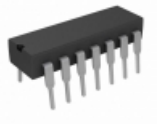
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