

## P80C592FFA/00,518



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IC MCU 8BIT ROMLESS 68PLCC  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4.5 V ~ 5.5 V
<b>Supplier Device Package:</b>	68-PLCC (24.23x24.23)
<b>Speed:</b>	16MHz
<b>Series:</b>	80C
<b>RAM Size:</b>	512 x 8
<b>Program Memory Type:</b>	ROMless
<b>Program Memory Size:</b>	-
<b>Peripherals:</b>	DMA, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	68-LCC (J-Lead)
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	48
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x10b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	8051
<b>Connectivity:</b>	CAN, EBI/EMI, UART/USART

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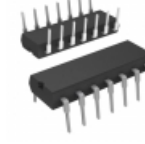
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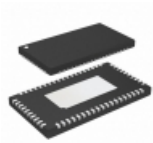
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