



NXP Semiconductors / Freescale

## P80C552EFA/08,518

Part Number:	P80C552EFA/08,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 8BIT ROMLESS 68PLCC
Datasheets:	<a href="#">PDF P80C552EFA/08,518.pdf</a>
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 P80C552EFA/08,518

PART NUMBER	P80C552EFA/08,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT ROMLESS 68PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF P80C552EFA/08,518.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-PLCC (24.23x24.23)
SPEED	16MHz
SERIES	80C
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	68-LCC (J-Lead)
OTHER NAMES	935237080518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
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 16MHz ROMless 68-PLCC (24.23x24.23)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I <sup>2</sup> C, UART/USART
BASE PART NUMBER	P80C552

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<p><b>P80C552EFA/08,512</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC MCU 8BIT ROMLESS 68PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>P80C552EBB/08,557</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC MCU 8BIT ROMLESS 80QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
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