

## SPC560D40L3C4E0Y



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IC MCU 32BIT 256KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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Confirm the product

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submit the order

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payment

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wait for delivery

5

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3 V ~ 5.5 V
<b>Supplier Device Package:</b>	100-LQFP (14x14)
<b>Speed:</b>	48MHz
<b>Series:</b>	SPC56
<b>RAM Size:</b>	16K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	256KB (256K x 8)
<b>Peripherals:</b>	DMA, LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	79
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 33x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	e200z0h
<b>Connectivity:</b>	CAN, LIN, SPI, UART/USART

### Related products

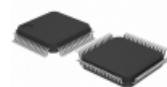


**SPC560D40L3B3E0X**

IC MCU 32BIT 256KB FLASH 100LQFP

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**SPC560P34L1BEAAY**

IC MCU 32BIT 192KB FLASH 64LQFP

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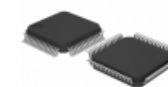


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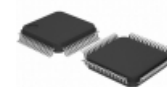


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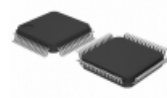


**SPC560P-DISP**

DISCOVERY KIT W/ SPC560P50L5 MCU

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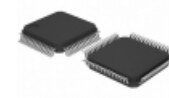


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IC MCU 32BIT 256KB FLASH 64LQFP

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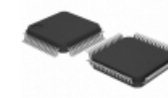


**SPC560P34L1BEABY**

IC MCU 32BIT 192KB FLASH 64LQFP

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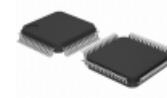


**SPC560P34L1BEABR**

IC MCU 32BIT 192KB FLASH 64LQFP

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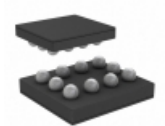
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**LM3503ITLX-35/NOPB**

IC LED DRIVER RGLTR DIM 10DSBGA

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**VN7004CHTR**

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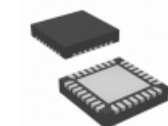


**BUK116-50L,118**

TOPFET LOGIC LVL 50V D2PAK

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**TPS65052RSMT**

IC PWR MGMT 6CH W/4 LDO 32VQFN

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**MAX6383XR17D3+T**

IC MPU/RESET CIRC 1.67V SC70-3

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**MN1382SDP**

IC VOLT DETECT 2.1V CMOS SMD

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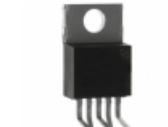


**MC79L05ACDR2G**

IC REG LDO -5V 0.1A 8SOIC

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**LP3873ET-1.8/NOPB**

IC REG LDO 1.8V 3A TO220-5

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**L387AH**

IC REG LDO 5V 0.5A 5PENTAWATT

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