

PK60N512VMD100

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IC MCU 32BIT 512KB FLASH 144BGA

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Specifications

| | |
|------------------------------------|---|
| Voltage - Supply (Vcc/Vdd): | 1.71 V ~ 3.6 V |
| Supplier Device Package: | 144-MAPBGA (13x13) |
| Speed: | 100MHz |
| Series: | Kinetis K60 |
| RAM Size: | 128K x 8 |
| Program Memory Type: | FLASH |
| Program Memory Size: | 512KB (512K x 8) |
| Peripherals: | DMA, I ² S, LVD, POR, PWM, WDT |
| Packaging: | Tray |
| Package / Case: | 144-LBGA |
| Oscillator Type: | Internal |
| Operating Temperature: | -40°C ~ 105°C (TA) |
| Number of I/O: | 100 |
| EEPROM Size: | - |
| Data Converters: | A/D 27x16b, D/A 2x12b |
| Core Size: | 32-Bit |
| Core Processor: | ARM® Cortex®-M4 |
| Connectivity: | CAN, EBI/EMI, Ethernet, I ² C, IrDA, SD, SPI, UART/USART, USB, USB OTG |

Related products

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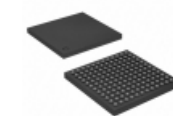
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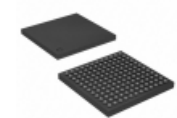
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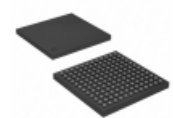
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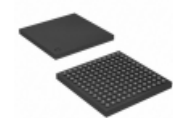
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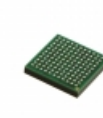
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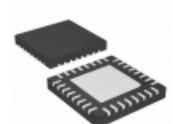
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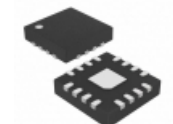
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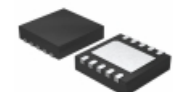
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