

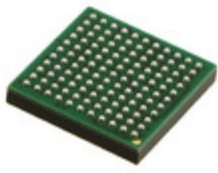
	<p>PK50N512CMC100</p>
	<p>Manufacturer Part Number: PK50N512CMC100</p> <p>Manufacturer/Brand: NXP Semiconductors / Freescale</p> <p>Part of Description: IC MCU 32BIT 512KB FLASH 121BGA</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition:  New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	




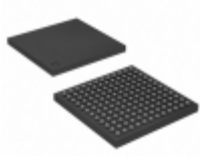




Specifications

Part Number	PK50N512CMC100
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 512KB FLASH 121BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Kinetis K50
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	121-LFBGA
Supplier Device Package	121-MAPBGA (8x8)
Peripherals	DMA, I ² S, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	100MHz
Number of I/O	78
EEPROM Size	-
RAM Size	128K x 8
Core Size	32-Bit
Connectivity	EBI/EMI, I ² C, IrDA, SD, SPI, UART/USART, USB, USB
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 20x16b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

PK50N512CMC100 is New Original in Stock, Search PK50N512CMC100 Datasheets, PDF, Inventory at Y-IC.com Online, Order PK50N512CMC100 NXP Semiconductors / Freescale with warrantied and confidence. RFQ PK50N512CMC100 : Info@Y-IC.com

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 <p>PK50N512CLL100 NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 100LQFP</p>	 <p>PK50FG160 SANREX IGBT Modules</p>	 <p>PK50F-160 SANREX IGBT Modules</p>	 <p>PK50N512CLQ100 NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 144LQFP</p>

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| ⊕ DG413HSDY | ⊖ DTC144WET1 | ⊕ FMS6418AM16 | ↔ GRM1885C1H102JA01D | ⇒ GRM21BC81H475ME11K |
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| ↔ MAX4712CSE | ⇒ MM3448BRRE | D MM74HC126N | ⊕ NT66P22AK | ⊖ P200CH06 |
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| ⊕ STN715-TR | ⊖ TL16C450FNR | ⊕ TL431LZ-AP | D TRS232EIDR | ⇒ VBO20-12N01 |
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