

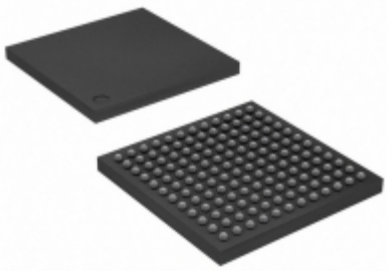
	<p>PK51N256CMD100</p>
	<p>Manufacturer Part Number: PK51N256CMD100</p> <p>Manufacturer/Brand: NXP Semiconductors / Freescale</p> <p>Part of Description: IC MCU 32BIT 256KB FLASH 144BGA</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition:  New original, Stock Available.</p> <p>Ship From: Hong 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	PK51N256CMD100
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 144BGA
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	144-LBGA
Supplier Device Package	144-MAPBGA (13x13)
Peripherals	DMA, I ² S, LCD, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	100MHz
Number of I/O	94
EEPROM Size	-
RAM Size	64K x 8
Core Size	32-Bit
Connectivity	EBI/EMI, I ² C, IrDA, SD, SPI, UART/USART, USB, USB
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 25x16b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

PK51N256CMD100 is New Original in Stock, Search PK51N256CMD100 Datasheets, PDF, Inventory at Y-IC.com Online, Order PK51N256CMD100 NXP Semiconductors / Freescale with warrantied and confidence. RFQ PK51N256CMD100 : Info@Y-IC.com

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| ⊛ D143-1000-50 | ⊣ D761660CLS5YFTR | ⊛ DDB6U85N18L | ↔ DG211EUE+T | ⇒ FAN7687AMX |
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| ⇒ GRM1555C2A6R1DA01J | ↔ IRF9952TRPBF. | ⊛ IRF9224STRR | ⊣ IRFP260PBF | ⇒ IS61LV12816-12T |
| ↔ JMK107B7225KAHTR | ⇒ KTD1863-Y-AT | D LM22675MRX-5.0/NOPB | ⊛ LTC3772ETS8#TRPBF | ⊣ MAX8903NETI+ |
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