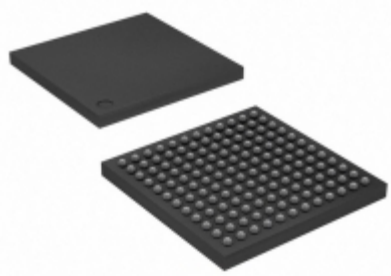



	MK52DN512CMD10
	Manufacturer Part Number: MK52DN512CMD10
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 32BIT 512KB FLASH 144BGA
	Datasheets: <ul style="list-style-type: none">  1.MK52DN512CMD10.pdf  2.MK52DN512CMD10.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.	




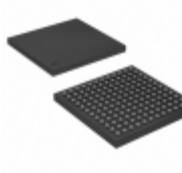




Specifications

Part Number	MK52DN512CMD10
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 512KB 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, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	100MHz
Number of I/O	96
EEPROM Size	-
RAM Size	128K x 8
Core Size	32-Bit
Connectivity	EBI/EMI, Ethernet, I ² C, IrDA, SD, SPI, UART/USART,
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 41x16b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

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|  IPB107N20N3G |  IRGI4086PBF |  D IRGT10025M12 |  IXFH60N25Q |  JMK107BJ105MK-T |
|  LBC2016T1R0M |  LM2937IMP-8.0 |  LNK362DG |  MAX7375AXR105+T |  MG064S14A300DP |
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