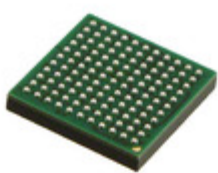







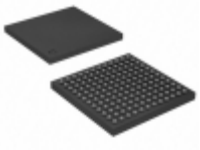
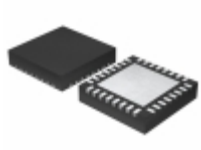





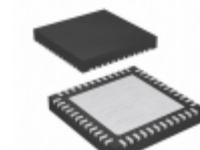
	MK10DN512ZVMC10
	Manufacturer Part Number: MK10DN512ZVMC10
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 32BIT 512KB FLASH 121BGA
	Datasheets: <ul style="list-style-type: none">  1.MK10DN512ZVMC10.pdf  2.MK10DN512ZVMC10.pdf  3.MK10DN512ZVMC10.pdf  4.MK10DN512ZVMC10.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition:  New original, Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	MK10DN512ZVMC10
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 K10
Operating Temperature	-40°C ~ 105°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	90
EEPROM Size	-
RAM Size	128K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, 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 42x16b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray















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|  AD5314ARMZ-REEL7 |  AD80206ABCPZ-155 |  D AD8091AR |  ADT7461AARMZ2RL7 |  B0530W-7-F |
|  BAJ5CC0FP-E2 |  BST-12/125-D12C |  CGA6M2X7R1H155K200AD |  CGB3B1X6S1A225K055AC |  CL05C010BB5NNNC |
|  D CL10C391KB8NNNC |  DHS100A12 |  FQD1P50TM |  FXS40IF1-13-A0-QE1-L |  GRM0335C1E5R9CD01D |
|  GRM32D7U2J822JW31L |  HC-PYE11V4B15 |  ICL8038AMJD |  IDT7027S25PFI |  IR2167PBF |
|  IRF740NSTRRPBF |  IRKH132/10 |  JMK107C7225KAHT |  L4938NPD013TR |  LT1376HVIS8 |
|  LT3581EDE#TRPBF |  MAX2471EUT+T |  MC74HC4053ADW |  RSD221N06FRATL |  SC26C92C1A |
|  SKKT161/14D-2 |  SKY65137-11 |  SP7614AEC6-L |  SPX2945M3-L-3-3/TR |  SW04DXC30C |
|  TB2934HQ |  TK11130M-TL |  TLC075AIPWP |  TOP243GN |  UMK105CG100FW-F |
|  V48B5M200BL |  WPD95-12 |  Z00607MN5AA4 |  ZMM5254B |  ZP8000A800V |

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