
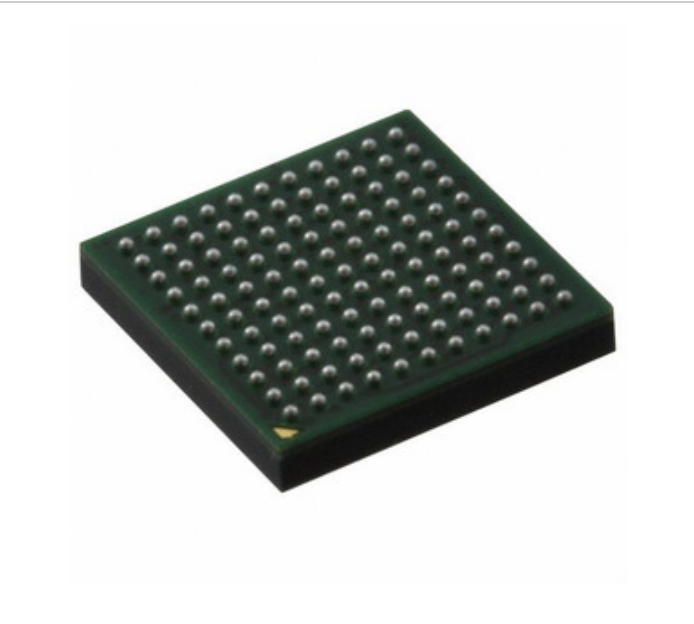




NXP Semiconductors / Freescale

MK21DX256AVMC5

Part Number: MK21DX256AVMC5
 Manufacturer / Brand: NXP Semiconductors / Freescale
 Mombamomba ny vokatra: IC MCU 32BIT 256KB FLASH 121BGA
 Datasheets: [PDF MK21DX256AVMC5.pdf](#)
 RoHS Status:  Lead free / RoHS compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



Mety ho sary ny sary. Jereo manokana ny tsipiriany momba ny vokatra.

MANGATAHA FAMPISEHOANA

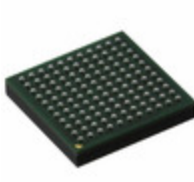

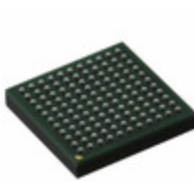
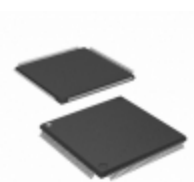
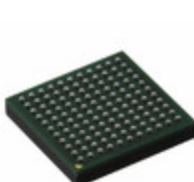
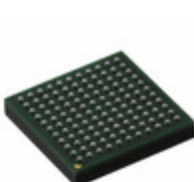






Specifications of MK21DX256AVMC5

PART NUMBER	MK21DX256AVMC5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 121BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS compliant
TAKELA-DAZA	PDF MK21DX256AVMC5.pdf
VOLTAGE - FANAMPIANA (VCC / VDD)	1.71 V ~ 3.6 V
PACKAGE DEVICE DEVICE	121-MAPBGA (8x8)
SPEED	50MHz
SERIES	Kinetis K20
RAM SIZE	32K x 8
KARAZANA FAHARETAN'NY PROGRAMA	FLASH
FANDEFASANA PROGRAMA	256KB (256K x 8)
PERIPHERALS	DMA, I ² S, LVD, POR, PWM, WDT
FONOSANA	Tray
PACKAGE / CASE	121-LFBGA
ANARANA HAFA	935318123557
HAZO FANASIANA	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
ISAN'NY I / O	64
NY HAAVON'NY FAHITAN-TORY (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M4 Kinetis K20 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 121-MAPBGA (8x8)
DATA CONVERTERS	A/D 20x16b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
FIFANDRAISANA	I ² C, IrDA, SPI, UART/USART, USB, USB OTG

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Related Products

 <p>MK21FN1M0AVMC12 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1MB FLASH 121MAPBGA Ao amin'ny staoky: 545 pcs</p> <p>RFQ</p>	 <p>MK21DX128AVLK5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 80LQFP Ao amin'ny staoky: 442 pcs</p> <p>RFQ</p>
 <p>MK21DX256AVMC5R Manufacturers: NXP Semiconductors / Freescale Description: KINETIS K 32-BIT MCU ARM CORTEX Ao amin'ny staoky: Out stock</p> <p>RFQ</p>	 <p>MK21FN1M0AVLQ12 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1MB FLASH 144LQFP Ao amin'ny staoky: 60 pcs</p> <p>RFQ</p>
 <p>MK21DX128AVMC5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 121BGA Ao amin'ny staoky: 348 pcs</p> <p>RFQ</p>	 <p>MK21FN1M0AVMC12R Manufacturers: NXP Semiconductors / Freescale Description: KINETIS K 32-BIT MCU ARM CORTEX Ao amin'ny staoky: Out stock</p> <p>RFQ</p>
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 <p>MK21DX128VMC5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 121BGA Ao amin'ny staoky: Out stock</p> <p>RFQ</p>	 <p>MK21DX128VLK5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 80LQFP Ao amin'ny staoky: Out stock</p> <p>RFQ</p>