




NXP Semiconductors / Freescale

## MK21DX256AVMC5

Nombor Bahagian:	MK21DX256AVMC5
Pengilang / jenama:	NXP Semiconductors / Freescale
Penerangan Produk	IC MCU 32BIT 256KB FLASH 121BGA
Helaian data:	<a href="#">PDF MK21DX256AVMC5.pdf</a>
Status RoHS	 Lead percuma / RoHS Compliant
Kapal Dari	Hong Kong
Cara Penghantaran	DHL/Fedex/TNT/UPS/EMS

[PERMINTAAN UNTUK SEBUT HARGA](#)

Imej mungkin perwakilan. Lihat spesifikasi untuk butiran produk.

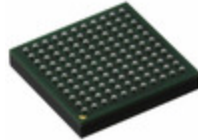

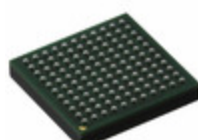

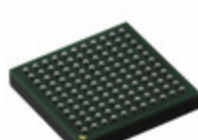
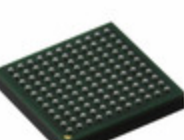






### Spesifikasi MK21DX256AVMC5

NOMBOR BAHAGIAN	MK21DX256AVMC5
PENGLUAR	NXP Semiconductors / Freescale
PENERANGAN	IC MCU 32BIT 256KB FLASH 121BGA
STATUS STATUS PERCUMA / ROSH STATUS	Lead percuma / RoHS Compliant
LEMBARAN DATA	<a href="#">PDF MK21DX256AVMC5.pdf</a>
VOLTAN - BEKALAN (VCC / VDD)	1.71 V ~ 3.6 V
PEMBEKAL PERANTI PAKEJ	121-MAPBGA (8x8)
SPEED	50MHz
SIRI	Kinetis K20
RAM SAIZ	32K x 8
JENIS PROGRAM MEMORY	FLASH
SAIZ PROGRAM MEMORY	256KB (256K x 8)
PERIPHERALS	DMA, I <sup>2</sup> S, LVD, POR, PWM, WDT
PEMBUNGKUSAN	Tray
PAKEJ / KES	121-LFBGA
NAMA LAIN	935318123557
JENIS OSCILLATOR	Internal
SUHU OPERASI	-40°C ~ 105°C (TA)
BILANGAN I / O	64
TAHAP SENSITIVITI LEMBAPAN (MSL)	3 (168 Hours)
STATUS STATUS PERCUMA / ROSH STATUS	Lead free / RoHS Compliant
SAIZ EEPROM	4K x 8
PENERANGAN TERPERINCI	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
SAIZ CORE	32-Bit
PROCESSOR CORE	ARM® Cortex®-M4
KESAMBUNGAN	I <sup>2</sup> C, IrDA, SPI, UART/USART, USB, USB OTG

### Tag berkaitan

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<a href="#">Freescale Semiconductor - NXP MK21DX256AVMC5</a>	<a href="#">NXP USA Inc. MK21DX256AVMC5</a>	

### Produk Berkaitan

 <p><b>MK21FN1M0AVMC12</b>  Pengilang: NXP Semiconductors / Freescale  Penerangan: IC MCU 32BIT 1MB FLASH 121MAPBGA  Dalam stok: 545 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MK21DX128AVLK5</b>  Pengilang: NXP Semiconductors / Freescale  Penerangan: IC MCU 32BIT 128KB FLASH 80LQFP  Dalam stok: 442 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MK21DX256AVMC5R</b>  Pengilang: NXP Semiconductors / Freescale  Penerangan: KINETIS K 32-BIT MCU ARM CORTEX  Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MK21FN1M0AVLQ12</b>  Pengilang: NXP Semiconductors / Freescale  Penerangan: IC MCU 32BIT 1MB FLASH 144LQFP  Dalam stok: 60 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MK21DX128AVMC5</b>  Pengilang: NXP Semiconductors / Freescale  Penerangan: IC MCU 32BIT 128KB FLASH 121BGA  Dalam stok: 348 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MK21FN1M0AVMC12R</b>  Pengilang: NXP Semiconductors / Freescale  Penerangan: KINETIS K 32-BIT MCU ARM CORTEX  Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MK21DX256VMC5</b>  Pengilang: NXP Semiconductors / Freescale  Penerangan: IC MCU 32BIT 256KB FLASH 121BGA  Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MK21DX256VLK5</b>  Pengilang: NXP Semiconductors / Freescale  Penerangan: IC MCU 32BIT 256KB FLASH 80LQFP  Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MK21DN512VMC5</b>  Pengilang: NXP Semiconductors / Freescale  Penerangan: IC MCU 32BIT 512KB FLASH 121BGA  Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MK21DX256AVLK5</b>  Pengilang: NXP Semiconductors / Freescale  Penerangan: IC MCU 32BIT 256KB FLASH 80LQFP  Dalam stok: 480 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MK21DX128VMC5</b>  Pengilang: NXP Semiconductors / Freescale  Penerangan: IC MCU 32BIT 128KB FLASH 121BGA  Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MK21DX128VLK5</b>  Pengilang: NXP Semiconductors / Freescale  Penerangan: IC MCU 32BIT 128KB FLASH 80LQFP  Dalam stok: Out stock</p> <p><a href="#">RFQ</a></p>