



NXP Semiconductors / Freescale

MK21DX256AVMC5

Broj dela:

MK21DX256AVMC5

Proizvođač / robna marka:

NXP Semiconductors / Freescale

Opis proizvoda

IC MCU 32BIT 256KB FLASH 121BGA

Datasheets:

 MK21DX256AVMC5.pdf

Status RoHS

 Bez olova / RoHS

Ship From

hong kong


Shipment Way

DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Slika može biti reprezentativna. Pogledajte specifikacije za detalje o proizvodu.

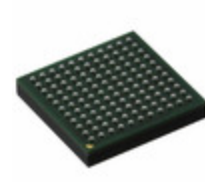

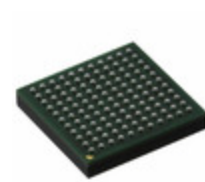
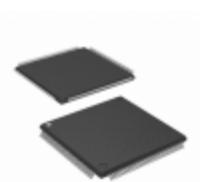
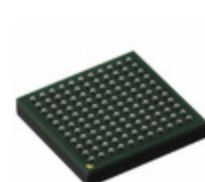
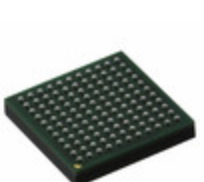
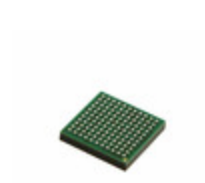

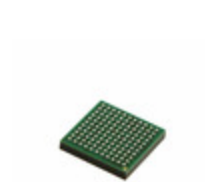



Specifikacije MK21DX256AVMC5

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|----------------------------------|--|
| BROJ DELA | MK21DX256AVMC5 |
| PROIZVOĐAČ | NXP Semiconductors / Freescale |
| OPIS | IC MCU 32BIT 256KB FLASH 121BGA |
| STATUS BEZ VODE / ROHS STATUS | Bez olova / RoHS |
| TEHNIČKI LIST |  MK21DX256AVMC5.pdf |
| NAPON - SNABDEVANJE (VCC / VDD) | 1.71 V ~ 3.6 V |
| PAKET UREDAJA ZA DOBAVLJAČE | 121-MAPBGA (8x8) |
| BRZINA | 50MHz |
| SERIES | Kinetis K20 |
| VELIČINA RAM-A | 32K x 8 |
| TIP MEMORIJE PROGRAMA | FLASH |
| VELIČINA MEMORIJE PROGRAMA | 256KB (256K x 8) |
| PERIFERIJE | DMA, I ² S, LVD, POR, PWM, WDT |
| PAKOVANJE | Tray |
| PAKET / SLUČAJ | 121-LFBGA |
| DRUGE NAZIVE | 935318123557 |
| TIP OSCILATORA | Internal |
| RADNA TEMPERATURA | -40°C ~ 105°C (TA) |
| BROJ I / O | 64 |
| NIVO OSETLJIVOSTI NA VLAGU (MSL) | 3 (168 Hours) |
| STATUS BEZ VODE / ROHS STATUS | Lead free / RoHS Compliant |
| VELIČINA EEPROM-A | 4K x 8 |
| DETALJAN OPIS | ARM® Cortex®-M4 Kinetis K20 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 121-MAPBGA (8x8) |
| PRETVARAČI PODATAKA | A/D 20x16b, D/A 1x12b |
| CORE SIZE | 32-Bit |
| CORE PROCESSOR | ARM® Cortex®-M4 |
| POVEZIVANJE | I ² C, IrDA, SPI, UART/USART, USB, USB OTG |

Povezane oznake

| | | |
|---|---|--|
| NXP Semiconductors / Freescale MK21DX256AVMC5 | MK21DX256AVMC5 Distributer | Dobavljač MK21DX256AVMC5 |
| Cijena MK21DX256AVMC5 | MK21DX256AVMC5 - slike | MK21DX256AVMC5 slika |
| MK21DX256AVMC5 PDF list sa podacima | MK21DX256AVMC5 Preuzimanje tablice podataka | MK21DX256AVMC5 list sa podacima |
| MK21DX256AVMC5 Stock | Kupite MK21DX256AVMC5 | Kupite NXP Semiconductors / Freescale MK21DX256AVMC5 |
| NXP Semiconductors / Freescale MK21DX256AVMC5 | Dobavljač NXP Semiconductors / Freescale | NXP Semiconductors / Freescale Distributer |
| NXP Semiconductors / Freescale MK21DX256AVMC5 | NXP Semiconductors MK21DX256AVMC5 | Freescale MK21DX256AVMC5 |
| Freescale Semiconductor - NXP MK21DX256AVMC5 | NXP USA Inc. MK21DX256AVMC5 | |

Srodni proizvodi

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|---|---|
|  <p>MK21FN1M0AVMC12 Proizvođači: NXP Semiconductors / Freescale Opis: IC MCU 32BIT 1MB FLASH 121MAPBGA In stock: 545 pcs</p> <p>RFQ</p> |  <p>MK21DX128AVLK5 Proizvođači: NXP Semiconductors / Freescale Opis: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 442 pcs</p> <p>RFQ</p> |
|  <p>MK21DX256AVMC5R Proizvođači: NXP Semiconductors / Freescale Opis: KINETIS K 32-BIT MCU ARM CORTEX In stock: Out stock</p> <p>RFQ</p> |  <p>MK21FN1M0AVLQ12 Proizvođači: NXP Semiconductors / Freescale Opis: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 60 pcs</p> <p>RFQ</p> |
|  <p>MK21DX128AVMC5 Proizvođači: NXP Semiconductors / Freescale Opis: IC MCU 32BIT 128KB FLASH 121BGA In stock: 348 pcs</p> <p>RFQ</p> |  <p>MK21FN1M0AVMC12R Proizvođači: NXP Semiconductors / Freescale Opis: KINETIS K 32-BIT MCU ARM CORTEX In stock: Out stock</p> <p>RFQ</p> |
|  <p>MK21DX256VMC5 Proizvođači: NXP Semiconductors / Freescale Opis: IC MCU 32BIT 256KB FLASH 121BGA In stock: Out stock</p> <p>RFQ</p> |  <p>MK21DX256VLK5 Proizvođači: NXP Semiconductors / Freescale Opis: IC MCU 32BIT 256KB FLASH 80LQFP In stock: Out stock</p> <p>RFQ</p> |
|  <p>MK21DN512VMC5 Proizvođači: NXP Semiconductors / Freescale Opis: IC MCU 32BIT 512KB FLASH 121BGA In stock: Out stock</p> <p>RFQ</p> |  <p>MK21DX256AVLK5 Proizvođači: NXP Semiconductors / Freescale Opis: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 480 pcs</p> <p>RFQ</p> |
|  <p>MK21DX128VMC5 Proizvođači: NXP Semiconductors / Freescale Opis: IC MCU 32BIT 128KB FLASH 121BGA In stock: Out stock</p> <p>RFQ</p> |  <p>MK21DX128VLK5 Proizvođači: NXP Semiconductors / Freescale Opis: IC MCU 32BIT 128KB FLASH 80LQFP In stock: Out stock</p> <p>RFQ</p> |