

NXP USA Inc.

MK26FN2M0VMI18

Part Number:	MK26FN2M0VMI18
Manufacturer/Brand:	NXP USA Inc.
Product description:	IC MCU 32BIT 2MB FLASH 169MAPBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5816 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MK26FN2M0VMI18

PART NUMBER	MK26FN2M0VMI18
MANUFACTURER	NXP USA Inc.
DESCRIPTION	IC MCU 32BIT 2MB FLASH 169MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5816 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	169-MAPBGA (9x9)
SERIES	Kinetis K20
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	180MHz
REQUIRES	DMA, I ² S, LVD, POR, PWM, WDT
PROGRAM MEMORY TYPE	2MB (2M x 8)
PROGRAM MEMORY SIZE	CAN, EBI/EMI, I ² C, IrDA, SD, SPI, UART/USART, USB, USB OTG
POLARIZATION	169-LFBGA
OTHER NAMES	935312699557
OSCILLATOR TYPE	A/D 2x16b, D/A 1x12b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	MK26FN2M0VMI18
EXPANDED DESCRIPTION	ARM® Cortex®-M4 Kinetis K20 Microcontroller IC 32-Bit 180MHz 2MB (2M x 8) FLASH 169-MAPBGA (9x9)
DESCRIPTION	IC MCU 32BIT 2MB FLASH 169MAPBGA
DATA SRAM BYTES	-
DATA CONVERTERS	1.71 V ~ 3.6 V
CORE SIZE	256K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	116

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<p>MK26-1C90D-500W Manufacturers: Standex-Meder Electronics Description: SENSOR REED SW SPST-NC LEAD WIRE In stock: 14903 pcs RFQ</p>	<p>MK2673FE-R52 Manufacturers: Ohmite Description: RES 267K OHM 1/4W 1% AXIAL In stock: 9139522 pcs RFQ</p>
<p>MK26FN2M0VMD18 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 144BGA In stock: 5432 pcs RFQ</p>	<p>MK26FN2M0CAC18R Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 169WLCSP In stock: 6487 pcs RFQ</p>
<p>MK26R1FE-R52 Manufacturers: Ohmite Description: RES 26.1 OHM 1/4W 1% AXIAL In stock: 11541151 pcs RFQ</p>	<p>MK2703BSILFTR Manufacturers: IDT (Integrated Device Technology) Description: IC PLL AUD CLK SYNTHESIZER 8SOIC In stock: 33006 pcs RFQ</p>
<p>MK26-1C90E-500W Manufacturers: Standex-Meder Electronics Description: SENSOR REED SW SPDT LEAD WIRE In stock: 16201 pcs RFQ</p>	<p>MK2703BSILF Manufacturers: IDT (Integrated Device Technology) Description: IC PLL AUD CLK SYNTHESIZER 8SOIC In stock: 35802 pcs RFQ</p>
<p>MK26FN2M0VLQ18 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 5474 pcs RFQ</p>	<p>MK26R7FE-R52 Manufacturers: Ohmite Description: RES 26.7 OHM 1/4W 1% AXIAL In stock: 9720413 pcs RFQ</p>