

MK26FN2M0VMD18



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Part Number: [MK26FN2M0VMD18](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 2MB FLASH 144BGA

Data sheet:  [MK26FN2M0xxz18\(R\) Datasheet](#)

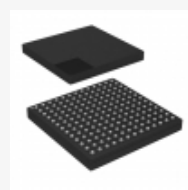
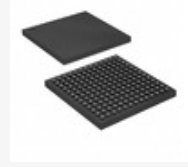
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MK26FN2M0VMD18	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 2MB FLASH 144BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7479 pcs	Data sheet	MK26FN2M0xxz18(R) Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	144-MAPBGA (13x13)	Speed	180MHz
Series	Kinetis K20	RAM Size	256K x 8
Program Memory Type	FLASH	Program Memory Size	2MB (2M x 8)
Peripherals	DMA, I ² S, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LBGA	Other Names	935318556557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	100	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4 Kinetis K20 Microcontroller IC 32-Bit 180MHz 2MB (2M x 8) FLASH 144-MAPBGA (13x13)
Data Converters	A/D 5x12b, 3x16b, D/A 2x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4	Connectivity	CANbus, EBI/EMI, I ² C, IrDA, SD, SPI, UART/USART, USB, USB OTG
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	Part#: MK26FN2M0VMI18 Description: IC MCU 32BIT 2MB FLASH 169MAPBGA	Manufacturers: NXP USA Inc.	RFQ
	Part#: MK2703BSLFTR Description: IC CLOCK SYNTHESIZER PLL 8-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: MK2703BSLF Description: IC CLOCK SYNTH PLL AUDIO 8-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: MK2673FE-R52 Description: RES 267K OHM 1/4W 1% AXIAL	Manufacturers: Ohmite	RFQ
	Part#: MK26R1FE-R52 Description: RES 26.1 OHM 1/4W 1% AXIAL	Manufacturers: Ohmite	RFQ
	Part#: MK2703BSILF Description: IC PLL AUD CLK SYNTHESIZER 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: MK26FN2M0VLQ18 Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MK26-1A85D-500W Description: SENSOR REED SW SPST-NO LEAD WIRE	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK26-1C90C-500W Description: SENSOR REED SW SPST-NC LEAD WIRE	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK2703SI Description: IC PLL AUD CLK SYNTHESIZER 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: MK27-1A66B-500W Description: SENSOR REED SW SPST-NO LEAD WIRE	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK26-1C90E-500W Description: SENSOR REED SW SPDT LEAD WIRE	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK26FN2M0CAC18R Description: IC MCU 32BIT 2MB FLASH 169WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MK26-1A66B-500W Description: SENSOR REED SW SPST-NO LEAD WIRE	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK26-1A85C-500W Description: SENSOR REED SW SPST-NO LEAD WIRE	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK2703BSILFTR Description: IC PLL AUD CLK SYNTHESIZER 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: MK26-1A85E-500W Description: SENSOR REED SW SPST-NO LEAD WIRE	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK2703S Description: IC PLL AUD CLK SYNTHESIZER 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: MK26-1C90D-500W Description: SENSOR REED SW SPST-NC LEAD WIRE	Manufacturers: Standex-Meder Electronics	RFQ

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