

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

Part Number:	MK26FN2M0CAC18R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 2MB FLASH 169WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6487 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MK26FN2M0CAC18R

PART NUMBER	MK26FN2M0CAC18R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 2MB FLASH 169WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6487 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	169-WLCSP (5.5x5.63)
SPEED	180MHz
SERIES	Kinetis K20
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, I²S, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	169-UFBGA, WLCSP
OTHER NAMES	935318609051
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	116
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 169-WLCSP (5.5x5.63)
DATA CONVERTERS	A/D 5x12b, 6x16b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, EBI/EMI, I²C, IrDA, SD, SPI, UART/USART, USB, USB OTG

Related Tags

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 MK26-1C90E-500W Manufacturers: Standex-Meder Electronics Description: SENSOR REED SW SPDT LEAD WIRE In stock: 16201 pcs RFQ	 MK26-1A85E-500W Manufacturers: Standex-Meder Electronics Description: SENSOR REED SW SPST-NO LEAD WIRE In stock: 21113 pcs RFQ
 MK26R1FE-R52 Manufacturers: Ohmite Description: RES 26.1 OHM 1/4W 1% AXIAL In stock: 11541151 pcs RFQ	 MK26FN2M0VLQ18 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 5474 pcs RFQ
 MK26R7FE-R52 Manufacturers: Ohmite Description: RES 26.7 OHM 1/4W 1% AXIAL In stock: 9720413 pcs RFQ	 MK26-1C90D-500W Manufacturers: Standex-Meder Electronics Description: SENSOR REED SW SPST-NC LEAD WIRE In stock: 14903 pcs RFQ
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