

MK28FN2M0ACAU15R



Part Number: [MK28FN2M0ACAU15R](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 150MHZ ARM CORTEX-M4F

Data sheet:  [MK28FN2M0ACAU15R, VMI15](#)

RoHs Status:

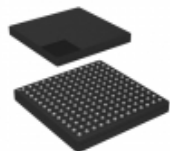
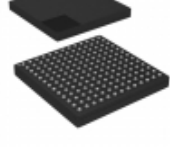
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PRODUCT PARAMETER			
Part Number	MK28FN2M0ACAU15R	Manufacturer	NXP Semiconductors / Freescale
Description	150MHZ ARM CORTEX-M4F	Lead Free Status / RoHS Status	
Quantity Available	5049 pcs	Data sheet	MK28FN2M0ACAU15R, VMI15
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Speed	150MHz	Series	Kinetis K27F
RAM Size	1M x 8	Program Memory Type	FLASH
Program Memory Size	2MB (2M x 8)	Peripherals	DMA, I ² S, PWM, WDT
Other Names	935357311058	Oscillator Type	Internal/External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	120
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4 Kinetis K27F Microcontroller IC 32-Bit 150MHz 2MB (2M x 8) FLASH
Data Converters	A/D 16b SAR, D/A 2x6b, 1x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4	Connectivity	EBI/EMI, I ² C, QSPI, SDHC, SPI, UART/USART, USB
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	Part#: MK2803FE-R52 Description: RES 280K OHM 1/4W 1% AXIAL	Manufacturers: Ohmite	RFQ
	Part#: MK2KP AC120 Description: RELAY GEN PURPOSE DPDT 5A 120V	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MK28-1B-500W Description: SENSOR REED SW SPST WIRE LEADS	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: MK27FN2M0AVMI15 Description: 150MHZ ARM CORTEX 1.3	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MK2801FE-R52 Description: RES 2.8K OHM 1/4W 1% AXIAL	Manufacturers: Ohmite	RFQ
	Part#: MK2KP DC6 Description: RELAY GENERAL PURPOSE DPDT 5A 6V	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MK2KP AC24 Description: RELAY GEN PURPOSE DPDT 5A 24V	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MK2KP DC24 Description: RELAY GEN PURPOSE DPDT 5A 24V	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MK2772-01STR Description: IC CLK SRC VCXO/SET-TOP 20-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: MK2772-01SLFTR Description: IC CLK SRC VCXO/SET-TOP 20-SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: MK2KP DC125 Description: RELAY GEN PURPOSE DPDT 5A 125V	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MK28FN2M0AVMI15 Description: 150MHZ ARM CORTEX 1.3	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MK2802FE-R52 Description: RES 28K OHM 1/4W 1% AXIAL	Manufacturers: Ohmite	RFQ
	Part#: MK28FN2M0ACAU15R Description: IC MCU 32BIT 2MB FLASH 210WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MK28FN2M0VMI15 Description: IC MCU 32BIT 2MB FLASH 169MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MK2KP AC12 Description: RELAY GEN PURPOSE DPDT 5A 12V	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MK2EP-UA AC120 Description: RELAY	Manufacturers: Omron Automation & Safety	RFQ

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