

MVF61NS152CMK50	
Part Number	MVF61NS152CMK50
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT ROMLESS 364MAPBGA
Quantity Available	500 pcs in stock
Datasheets	MVF61NS152CMK50.pdf
MVF61NS152CMK50 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of MVF61NS152CMK50			
Manufacturer Part Number	MVF61NS152CMK50	Category	Integrated Circuits (ICs)
Manufacturer	NXP Semiconductors / Freescale	Description	IC MCU 32BIT ROMLESS 364MAPBGA
Package / Case	Tray	Quantity Available	500
Voltage - I/O	3.3V	USB	USB 2.0 OTG + PHY (1)
Supplier Device Package	364-LFBGA (17x17)	Speed	500MHz, 167MHz
Series	Vybrid, VF6xx	Security Features	ARM TZ, CAAM, HAB, RTIC, Secure JTAG, SNVS, Tamper, TZ ASC, TZ WDOG
SATA	-	RAM Controllers	LPDDR2, DDR3, DRAM
Packaging	Tray	Package / Case	364-LFBGA
Other Names	935339437551	Operating Temperature	-40°C ~ 85°C (TA)
Number of Cores/Bus Width	2 Core, 32-Bit	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Graphics Acceleration	Yes
Ethernet	10/100 Mbps (2)	Display & Interface Controllers	DCU, GPU, LCD, VideoADC, VIU
Detailed Description	ARM® Cortex®-A5 + Cortex®-M4 Microprocessor IC Vybrid, VF6xx 2 Core, 32-Bit 500MHz, 167MHz 364-LFBGA (17x17)	Core Processor	ARM® Cortex®-A5 + Cortex®-M4
Co-Processors/DSP	Multimedia; NEON™ MPE	Additional Interfaces	CAN, I ² C, IrDA, LIN, SCI, SDHC, SPI, UART/USART

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Related parts for MVF61NS152CMK50				
Image	Part Number	Description	Manufacturer	Quantity
	MVF61NS151CMK50	IC MCU 32BIT ROMLESS 364MAPBGA	NXP USA Inc.	500 pcs
	MVF60NS151CMK50	IC MCU 32BIT ROMLESS 364MAPBGA	NXP USA Inc.	500 pcs
	MVF62NN151CMK4	IC MCU 32BIT ROMLESS 364MAPBGA	NXP USA Inc.	500 pcs
	MVF62NN151CMK40	IC MCU 32BIT ROMLESS 364MAPBGA	NXP USA Inc.	500 pcs
	MVF61NN152CMK50	IC MCU 32BIT ROMLESS 364MAPBGA	NXP Semiconductors / Freescale	500 pcs
	MVF60NN151CMK50	IC MCU 32BIT ROMLESS 364MAPBGA	NXP USA Inc.	500 pcs
	MVF60NN152CMK40	IC MCU 32BIT ROMLESS 364MAPBGA	NXP Semiconductors / Freescale	500 pcs
	MVF60NN152CMK50	IC MCU 32BIT ROMLESS 364MAPBGA	NXP Semiconductors / Freescale	500 pcs
	MVF51NN151CMK50	IC MCU 32BIT ROMLESS 364MAPBGA	NXP USA Inc.	121 pcs
	MVF51NS152CMK50	IC MCU 32BIT ROMLESS 364MAPBGA	NXP Semiconductors / Freescale	500 pcs
	MVF61NN151CMK50	IC MCU 32BIT ROMLESS 364MAPBGA	NXP USA Inc.	54 pcs
	MVF60NN151CMK40	IC MCU 32BIT ROMLESS 364MAPBGA	NXP USA Inc.	500 pcs
	MVF51NN152CMK50	IC MCU 32BIT ROMLESS 364MAPBGA	NXP Semiconductors / Freescale	500 pcs
	MVF50NS152CMK40	IC MCU 32BIT ROMLESS 364MAPBGA	NXP Semiconductors / Freescale	500 pcs
	MVF50NS152CMK50R	MVF50NS152CMK50R	NXP Semiconductors / Freescale	500 pcs
	MVF51NS151CMK50	IC MCU 32BIT ROMLESS 364MAPBGA	NXP USA Inc.	500 pcs
	MVF62NN152CMK40	VYBRID F 32-BIT MPU ARM CORTEX-	NXP Semiconductors / Freescale	500 pcs
	MVF60NS151CMK40	IC MCU 32BIT ROMLESS 364MAPBGA	NXP USA Inc.	82 pcs
	MVF60NS152CMK40	IC MCU 32BIT ROMLESS 364MAPBGA	NXP Semiconductors / Freescale	500 pcs
	MVF60NS152CMK50	IC MCU 32BIT ROMLESS 364MAPBGA	NXP Semiconductors / Freescale	500 pcs

MVF61NS152CMK50 Stock	MVF61NS152CMK50 Price	MVF61NS152CMK50 Electronics	MVF61NS152CMK50 Components
MVF61NS152CMK50 Inventory	MVF61NS152CMK50 Digikey	Supplier MVF61NS152CMK50	Order MVF61NS152CMK50 Online
Inquiry MVF61NS152CMK50	MVF61NS152CMK50 Image	MVF61NS152CMK50 Picture	MVF61NS152CMK50 PDF
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