



### MVF60NS151CMK40

<b>Manufacturer Part Number:</b>	MVF60NS151CMK40
<b>Manufacturer / Brand</b>	NXP Semiconductors / Freescale
<b>Part of Description:</b>	IC MCU 32BIT ROMLESS 364MAPBGA
<b>Datasheets:</b>	MVF60NS151CMK40(1).pdf MVF60NS151CMK40(2).pdf
<b>Lead Free Status / RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 2831 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS

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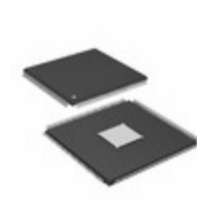
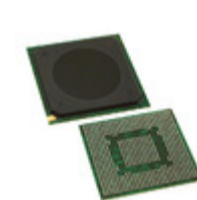
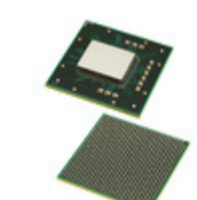











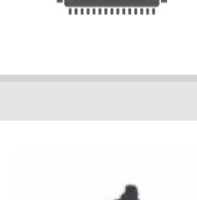

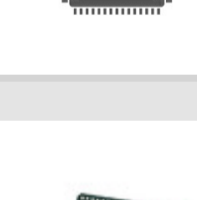

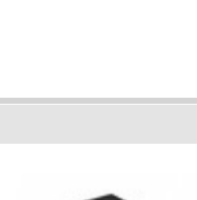
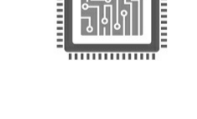
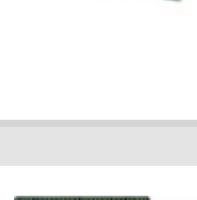

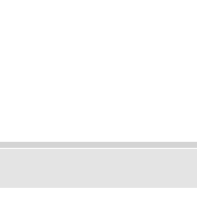
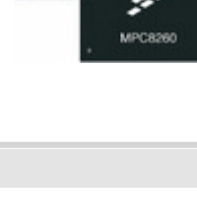
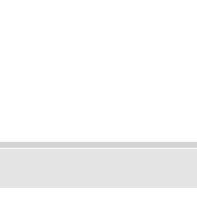
### The specifications of MVF60NS151CMK40

Part Number	MVF60NS151CMK40	Manufacturer / Brand	NXP Semiconductors / Freescale
Voltage - I/O	3.3V	USB	USB 2.0 OTG + PHY (1)
Supplier Device Package	364-LFBGA (17x17)	Speed	400MHz, 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	568-14261 935323425557 MVF60NS151CMK40-ND	Operating Temperature	-40°C ~ 85°C (TA)
Number of Cores/Bus Width	2 Core, 32-Bit	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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 400MHz, 167MHz 364-LFBGA (17x17)
Core Processor	ARM® Cortex®-A5 + Cortex®-M4	Co-Processors/DSP	Multimedia; NEON™ MPE
Base Part Number	MVF60NS151	Additional Interfaces	CAN, I <sup>2</sup> C, IrDA, LIN, SCI, SDHC, SPI, UART/USART
Stock Quantity	2831 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microprocessors</a>
Description	IC MCU 32BIT ROMLESS 364MAPBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords realted to MVF60NS151CMK40

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 <p><b>MVF30NN151CKU26</b> <b>Description:</b> IC MCU 32BIT ROMLESS 176LQFP <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2880 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>P1020NSE2HFB</b> <b>Description:</b> IC MPU Q OR IQ 800MHZ 689TEBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2643 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MPC8544CVTANG</b> <b>Description:</b> IC MPU MPC85XX 800MHZ 783FCBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2864 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>MCIMX507CVM8B</b> <b>Description:</b> IC MPU I.MX50 800MHZ 400MAPBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2739 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCIMX253DJM4</b> <b>Description:</b> IC MPU I.MX25 400MHZ 400MAPBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2643 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MC8641DVJ1500KE</b> <b>Description:</b> IC MPU E600 DUAL CORE 1023FCBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2864 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>MCIMX536AVV8C</b> <b>Description:</b> IC MPU I.MX53 800MHZ 529TEBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2882 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCIMX7D3DVK10SC</b> <b>Description:</b> NO EPDC, 2 ETH, NO CAN, 2 OTG 1 <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2896 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AT91SAM9260B-CU</b> <b>Description:</b> IC MCU 32BIT 32KB ROM 217BGA <b>Manufacturers:</b> Micrel / Microchip Technology <b>In Stock:</b> New original, 3600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>MVF61NS151CMK50</b> <b>Description:</b> FREESCALE BGA <b>Manufacturers:</b> FREESCALE <b>In Stock:</b> New original, 2765 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MPC8321ECVRAFDC</b> <b>Description:</b> IC MPU MPC83XX 333MHZ 516BGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2840 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MPC755BPX300LE</b> <b>Description:</b> IC MPU MPC7XX 300MHZ 360FCBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2732 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>MVF51NN151CMK50</b> <b>Description:</b> IC MCU 32BIT ROMLESS 364MAPBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2808 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MVF38A2Dc</b> <b>Description:</b> HD ZIPS <b>Manufacturers:</b> HD <b>In Stock:</b> New original, 2755 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MC7447AHX1420LB</b> <b>Description:</b> IC MPU MPC74XX 1.42GHZ 360FCBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2715 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MVF012A</b> <b>Description:</b> MV SSOP20 <b>Manufacturers:</b> MV <b>In Stock:</b> New original, 7161 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AM3354ZCED50</b> <b>Description:</b> IC MPU SITARA 500MHZ 298NFBGA <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2807 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MVF002A</b> <b>Description:</b> MVF SSOP20 <b>Manufacturers:</b> MVF <b>In Stock:</b> New original, 9500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>MC68302EH25C</b> <b>Description:</b> IC MPU M683XX 25MHZ 132QFP <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2859 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MC68040RC40V</b> <b>Description:</b> IC MPU M680X0 40MHZ 182PGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2635 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>EP9315-CB</b> <b>Description:</b> IC MPU EP9 200MHZ 352BGA <b>Manufacturers:</b> Cirrus Logic <b>In Stock:</b> New original, 2791 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MVF0508L4V005F300MT</b> <b>Description:</b> AEM SMD0402X4 <b>Manufacturers:</b> AEM <b>In Stock:</b> New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MPC8248CZQMIBA</b> <b>Description:</b> IC MPU MPC82XX 266MHZ 516BGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2795 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MVF61NN151CMK50</b> <b>Description:</b> IC MCU 32BIT ROMLESS 364MAPBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2853 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>MVF50NS151CMK40</b> <b>Description:</b> FREESCALE BGA <b>Manufacturers:</b> FREESCALE <b>In Stock:</b> New original, 2781 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MPC8280CZUJPEA</b> <b>Description:</b> IC MPU MPC82XX 450MHZ 480TBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2621 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MVF60NN151CMK50</b> <b>Description:</b> FREESCALE BGA <b>Manufacturers:</b> FREESCALE <b>In Stock:</b> New original, 2742 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>MPC8347CZUAGDB</b> <b>Description:</b> IC MPU MPC83XX 400MHZ 672TBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2635 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MPC8548EVTAVHB</b> <b>Description:</b> IC MPU MPC85XX 1.5GHZ 783FCBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2867 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCIMX6U8DVM10AC</b> <b>Description:</b> IC MPU I.MX6DL 1.0GHZ 624MAPBGA <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 2896 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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