

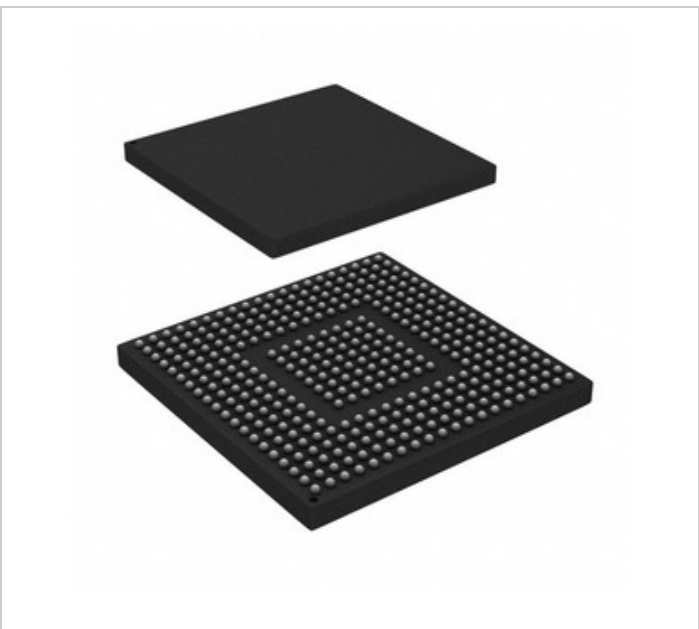


Image may be representation. See specifications for product details.

MVF60NN151CMK50

Part Number:	MVF60NN151CMK50
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 364MAPBGA
	 1.MVF60NN151CMK50.pdf
	 2.MVF60NN151CMK50.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

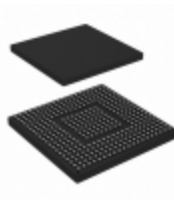
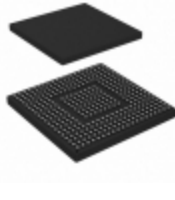
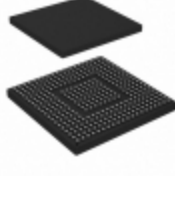
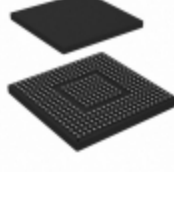
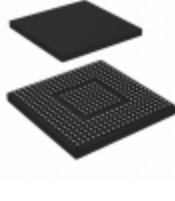
Specifications of MVF60NN151CMK50

PART NUMBER	MVF60NN151CMK50
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 364MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MVF60NN151CMK50.pdf  2.MVF60NN151CMK50.pdf
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	-
SATA	-
RAM CONTROLLERS	LPDDR2, DDR3, DRAM
PACKAGING	Tray
PACKAGE / CASE	364-LFBGA
OTHER NAMES	568-14265 935324718551 MVF60NN151CMK50-ND
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
BASE PART NUMBER	MVF60NN151
ADDITIONAL INTERFACES	CAN, I²C, IrDA, LIN, SCI, SDHC, SPI, UART/USART

Related Tags

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