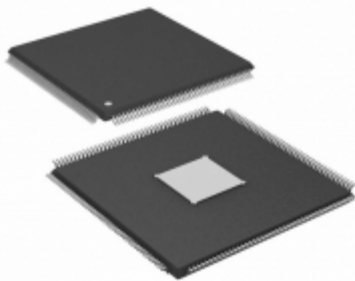


MVF30NS151CKU26



Part Number: [MVF30NS151CKU26](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT ROMLESS 176LQFP

Data sheet:  [F Series Vybrid Ref Manual](#)
 [VF6xx,VF5xx,VF3xx Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

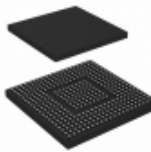
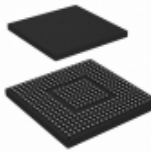
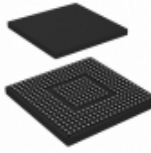
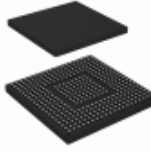
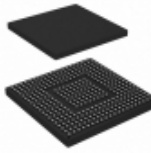
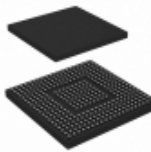
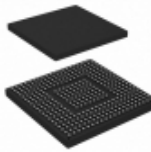
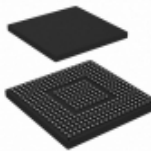
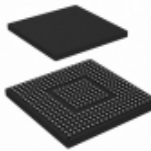
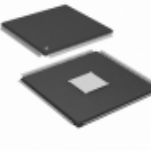
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MVF30NS151CKU26 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MVF30NS151CKU26	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT ROMLESS 176LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6344 pcs	Data sheet	F Series Vybrid Ref Manual VF6xx,VF5xx,VF3xx Datasheet
Category	Integrated Circuits (ICs)	Voltage - I/O	3.3V
USB	USB 2.0 OTG + PHY (1)	Supplier Device Package	176-LQFP-EP (24x24)
Speed	266MHz	Series	Vybrid, VF3xx
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	176-LQFP Exposed Pad	Other Names	568-14322 935317931557 MVF30NS151CKU26-ND
Operating Temperature	-40°C ~ 85°C (TA)	Number of Cores/Bus Width	1 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 Microprocessor IC Vybrid, VF3xx 1 Core, 32-Bit 266MHz 176-LQFP-EP (24x24)
Core Processor	ARM® Cortex®-A5	Co-Processors/DSP	Multimedia; NEON™ MPE
Base Part Number	MVF30NS151	Additional Interfaces	CAN, I²C, IrDA, LIN, SCI, SDHC, SPI, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 6344 pieces of NXP Semiconductors / Freescale MVF30NS151CKU26 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MVF50NN151CMK50 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF60NS151CMK40 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF60NN151CMK40 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF51NS151CMK50 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF30NN152CKU26 Description: IC MCU 32BIT ROMLESS 176LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF60NN152CMK50 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF50NS151CMK40 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF50NS152CMK40 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF50NN152CMK50 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF50NN151CMK40 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF50NS151CMK50 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF51NS152CMK50 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF60NN152CMK40 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF51NN151CMK50 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF60NN151CMK50 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF50NN152CMK40 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF30NN151CKU26 Description: IC MCU 32BIT ROMLESS 176LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF50NS152CMK50R Description: MVF50NS152CMK50R	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF30NS152CKU26 Description: IC MCU 32BIT ROMLESS 176LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MVF51NN152CMK50 Description: IC MCU 32BIT ROMLESS 364MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MVF30NS151CKU26

NXP Semiconductors / Freescale	MVF30NS151CKU26 distributor	MVF30NS151CKU26 supplier	MVF30NS151CKU26 price
MVF30NS151CKU26	MVF30NS151CKU26 download datasheet	MVF30NS151CKU26 datasheet	MVF30NS151CKU26 stock
buy MVF30NS151CKU26	NXP Semiconductors / Freescale	NXP Semiconductors MVF30NS151CKU26	Freescale MVF30NS151CKU26
	MVF30NS151CKU26	Freescale Semiconductor - NXP	NXP USA Inc. MVF30NS151CKU26
		MVF30NS151CKU26	