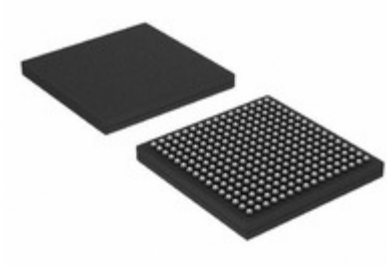


MCF5281CVF80



Images are for reference only.
See Product Specifications for product details.
Buy MCF5281CVF80 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MCF5281CVF80](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 256KB FLASH 256BGA

Data sheet:  [MCF5216, 5282 User's Manual](#)

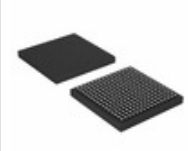
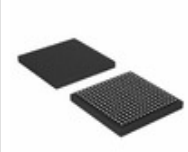
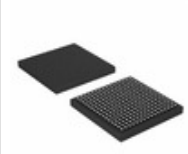
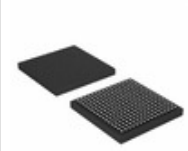
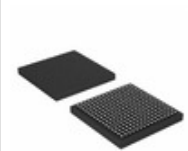
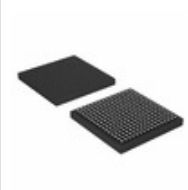
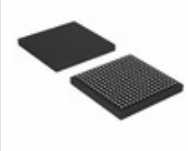
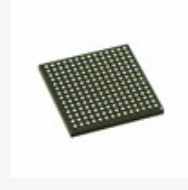
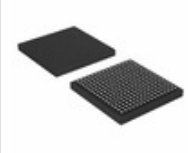
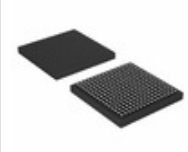
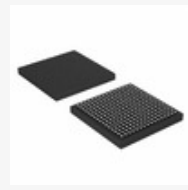
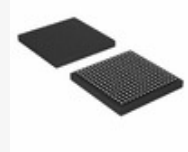
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCF5281CVF80	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 256BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4094 pcs	Data sheet	MCF5216, 5282 User's Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	256-MAPBGA	Speed	80MHz
Series	MCF528x	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	256-LBGA	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	142
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
EEPROM Size	-	Detailed Description	Coldfire V2 MCF528x Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 256-MAPBGA
Data Converters	A/D 8x10b	Core Size	32-Bit
Core Processor	Coldfire V2	Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, SPI, UART/USART
Base Part Number	MCF5281		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4094 pieces of NXP Semiconductors / Freescale MCF5281CVF80 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#: MCF5282CVM66J Description: IC MCU 32BIT 512KB FLASH 256BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5282CVM66 Description: IC MCU 32BIT 512KB FLASH 256BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5280CVF80 Description: IC MCU 32BIT ROMLESS 256MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5280CVM66J Description: IC MCU 32BIT ROMLESS 256MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5281CVM66 Description: IC MCU 32BIT 256KB FLASH 256BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5275LCVM166 Description: IC MCU 32BIT ROMLESS 196MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5280CVM80J Description: IC MCU 32BIT ROMLESS 256MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5280CVM66 Description: IC MCU 32BIT ROMLESS 256MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5281CVF66 Description: IC MCU 32BIT 256KB FLASH 256BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5280CVF66J Description: IC MCU 32BIT ROMLESS 256MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5280CVM80 Description: IC MCU 32BIT ROMLESS 256MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5282CVF66 Description: IC MCU 32BIT 512KB FLASH 256BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5280CVF66 Description: IC MCU 32BIT ROMLESS 256MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5275LCVM166J Description: IC MCU 32BIT ROMLESS 196MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5282CVF80J Description: IC MCU 32BIT 512KB FLASH 256BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5282CVF66J Description: IC MCU 32BIT 512KB FLASH 256BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5282CVF80 Description: IC MCU 32BIT 512KB FLASH 256BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5282CVM80 Description: IC MCU 32BIT 512KB FLASH 256BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5281CVM66J Description: IC MCU 32BIT 256KB FLASH 256BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5281CVM80 Description: IC MCU 32BIT 256KB FLASH 256BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MCF5281CVF80

NXP Semiconductors / Freescale MCF5281CVF80	MCF5281CVF80 distributor	MCF5281CVF80 supplier	MCF5281CVF80 price
MCF5281CVF80 download datasheet	MCF5281CVF80 datasheet	MCF5281CVF80 stock	buy MCF5281CVF80
NXP Semiconductors / Freescale MCF5281CVF80	NXP Semiconductors MCF5281CVF80	Freescale MCF5281CVF80	Freescale Semiconductor - NXP MCF5281CVF80
NXP USA Inc. MCF5281CVF80			