

DSP56F803BU80



Part Number: [DSP56F803BU80](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 64KB FLASH 100LQFP

Data sheet:  [DSP56F803](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy DSP56F803BU80 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DSP56F803BU80	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 64KB FLASH 100LQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4038 pcs	Data sheet	DSP56F803
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)	Speed	80MHz
Series	56F8xx	RAM Size	2K x 16
Program Memory Type	FLASH	Program Memory Size	64KB (32K x 16)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	16
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
EEPROM Size	-	Detailed Description	56800 56F8xx Microcontroller IC 16-Bit 80MHz 64KB (32K x 16) FLASH 100-LQFP (14x14)
Data Converters	A/D 8x12b	Core Size	16-Bit
Core Processor	56800	Connectivity	CANbus, EBI/EMI, SCI, SPI
Base Part Number	DSP56F803		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4038 pieces of NXP Semiconductors / Freescale DSP56F803BU80 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#: DSP56854FGE Description: IC MCU 16BIT 32KB SRAM 128LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F801FA60E Description: IC MCU 16BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F807VF80E Description: IC MCU 16BIT 120KB FLASH 160BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F803EVM Description: KIT EVALUATION FOR DSP56F803	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F805FV80 Description: IC MCU 16BIT 64KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F807PY80E Description: IC MCU 16BIT 120KB FLASH 160LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F826BU80E Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F805EVM Description: KIT EVALUATION FOR DSP56F805	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F805FV80E Description: IC MCU 16BIT 64KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F826BU80 Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F807VF80 Description: IC MCU 16BIT 120KB FLASH 160BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F802TA60E Description: IC MCU 16BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F802TA80E Description: IC MCU 16BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F801EVM Description: KIT EVALUATION FOR DSP56F801	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F800DEMO Description: KIT EVALUATION FOR DSP56F800	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F800DEMO-E Description: KIT EVAL FOR DSP56F800 W/UPS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56858FVE Description: IC MCU 16BIT 80KB SRAM 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56857BUE Description: IC MCU 16BIT 80KB SRAM 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F803BU80E Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F801FA80E Description: IC MCU 16BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for DSP56F803BU80

NXP Semiconductors / Freescale DSP56F803BU80	DSP56F803BU80 distributor	DSP56F803BU80 supplier	DSP56F803BU80 price
DSP56F803BU80 download datasheet	DSP56F803BU80 datasheet	DSP56F803BU80 stock	buy DSP56F803BU80
NXP Semiconductors / Freescale DSP56F803BU80	NXP Semiconductors DSP56F803BU80	Freescale DSP56F803BU80	Freescale Semiconductor - NXP DSP56F803BU80
NXP USA Inc. DSP56F803BU80			