

DSP56F826BU80E



Part Number: [DSP56F826BU80E](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 64KB FLASH 100LQFP

Data sheet:  [DSP56F826](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

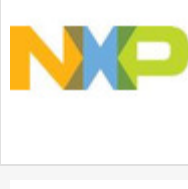
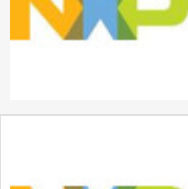
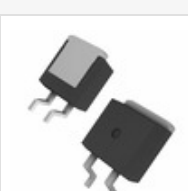
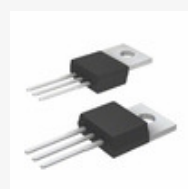
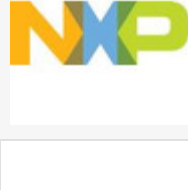
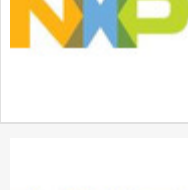
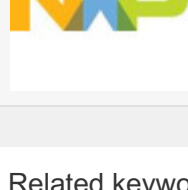
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PRODUCT PARAMETER			
Part Number	DSP56F826BU80E	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 64KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5405 pcs	Data sheet	DSP56F826
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.25 V ~ 2.75 V
Supplier Device Package	100-LQFP (14x14)	Speed	80MHz
Series	56F8xx	RAM Size	4K x 16
Program Memory Type	FLASH	Program Memory Size	64KB (32K x 16)
Peripherals	POR, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	935316523557
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	46	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	56800 56F8xx Microcontroller IC 16-Bit 80MHz 64KB (32K x 16) FLASH 100-LQFP (14x14)	Data Converters	-
Core Size	16-Bit	Core Processor	56800
Connectivity	EBI/EMI, SCI, SPI, SSI	Base Part Number	DSP56F826

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	Part#: DSP56F807PY80E Description: IC MCU 16BIT 120KB FLASH 160LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F827FG80E Description: IC MCU 16BIT 128KB FLASH 128LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F803EVM Description: KIT EVALUATION FOR DSP56F803	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP60-15 Description: AC/DC CONVERTER 15V 60W	Manufacturers: TDK-Lambda Americas, Inc.	RFQ
	Part#: DSP56F805FV80E Description: IC MCU 16BIT 64KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F805FV80 Description: IC MCU 16BIT 64KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F807VF80 Description: IC MCU 16BIT 120KB FLASH 160BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F807VF80E Description: IC MCU 16BIT 120KB FLASH 160BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: DSP8-08AS Description: DIODE ARRAY GP 800V 11A TO263	Manufacturers: IXYS Corporation	RFQ
	Part#: DSP8-08A Description: DIODE ARRAY GP 800V 11A TO220AB	Manufacturers: IXYS Corporation	RFQ
	Part#: DSP56F803BU80 Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP60-5 Description: AC/DC CONVERTER 5V 60W	Manufacturers: TDK-Lambda Americas, Inc.	RFQ
	Part#: DSP56F826BU80 Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F826EVM Description: KIT EVALUATION FOR DSP56F826	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F805EVM Description: KIT EVALUATION FOR DSP56F805	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: DSP56F803BU80E Description: IC MCU 16BIT 64KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

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