



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF2682-I/SP

Part Number:	PIC18LF2682-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 80KB FLASH 28SDIP
	 1.PIC18LF2682-I/SP.pdf
	 2.PIC18LF2682-I/SP.pdf
	 3.PIC18LF2682-I/SP.pdf
	 4.PIC18LF2682-I/SP.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10518 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

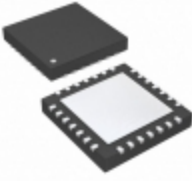
Specifications of PIC18LF2682-I/SP

PART NUMBER	PIC18LF2682-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 80KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10518 pcs
DATA SHEET	 1.PIC18LF2682-I/SP.pdf  2.PIC18LF2682-I/SP.pdf  3.PIC18LF2682-I/SP.pdf  4.PIC18LF2682-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	3.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	80KB (40K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 80KB (40K x 16) FLASH 28-SPDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF2682

Related Tags

Micrel / Microchip Technology PIC18LF2682-I/SP	PIC18LF2682-I/SP Distributor	PIC18LF2682-I/SP Supplier
PIC18LF2682-I/SP Price	PIC18LF2682-I/SP Pictures	PIC18LF2682-I/SP Image
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Micrel / Microchip Technology PIC18LF2682-I/SP	Microchip Technology PIC18LF2682-I/SP	Roving Networks / Microchip Technology PIC18LF2682-I/SP

Related Products

 PIC18LF2620-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SDIP In stock: 17760 pcs RFQ	 PIC18LF26J11-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28QFN In stock: 40082 pcs RFQ
 PIC18LF2685-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 28SOIC In stock: 10307 pcs RFQ	 PIC18LF2680-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SDIP In stock: 15221 pcs RFQ
 PIC18LF2620T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SOIC In stock: 17658 pcs RFQ	 PIC18LF2685-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 28SDIP In stock: 9918 pcs RFQ
 PIC18LF26J11-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SOIC In stock: 35885 pcs RFQ	 PIC18LF2680-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SOIC In stock: 16022 pcs RFQ
 PIC18LF2680T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SOIC In stock: 14440 pcs RFQ	 PIC18LF2682T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 28SOIC In stock: 7079 pcs RFQ
 PIC18LF2682-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 28SOIC In stock: 12335 pcs RFQ	 PIC18LF2685T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 28SOIC In stock: 4507 pcs RFQ