Micrel / Microchip Technology

Image may be representation. See specifications for product details.

PIC18F4682-E/P

Part Number:	PIC18F4682-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 80KB FLASH 40DIP
Datasheets:	1.PIC18F4682-E/P.pdf 2.PIC18F4682-E/P.pdf 3.PIC18F4682-E/P.pdf 4.PIC18F4682-E/P.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	10025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

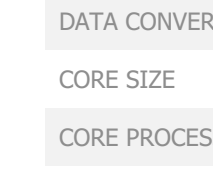
Specifications of PIC18F4682-E/P

PART NUMBER	PIC18F4682-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 80KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10025 pcs
DATA SHEET	1.PIC18F4682-E/P.pdf 2.PIC18F4682-E/P.pdf 3.PIC18F4682-E/P.pdf 4.PIC18F4682-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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	40-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	36
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 40-PDIP
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F4682

Related Tags

Micrel / Microchip Technology PIC18F4682-E/P	PIC18F4682-E/P Distributor	PIC18F4682-E/P Supplier
PIC18F4682-E/P Price	PIC18F4682-E/P Pictures	PIC18F4682-E/P Image
PIC18F4682-E/P PDF Datasheet	PIC18F4682-E/P Download Datasheet	PIC18F4682-E/P Datasheet
PIC18F4682-E/P Stock	Buy PIC18F4682-E/P	Buy Micrel / Microchip Technology PIC18F4682-E/P
Micrel / Microchip Technology PIC18F4682-E/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F4682-E/P	Microchip Technology PIC18F4682-E/P	Roving Networks / Microchip Technology PIC18F4682-E/P

Related Products



PIC18F4682-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 80KB FLASH 40DIP
In stock: 11744 pcs
RFQ

PIC18F4680-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 44QFN
In stock: 14693 pcs
RFQ

PIC18F4682-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 80KB FLASH 44TQFP
In stock: 12564 pcs
RFQ

PIC18F4682-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 80KB FLASH 44QFN
In stock: 9781 pcs
RFQ

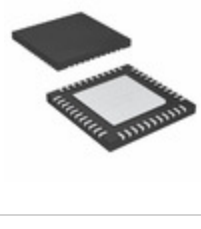
PIC18F4680T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 44TQFP
In stock: 17129 pcs
RFQ

PIC18F4680T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 44TQFP
In stock: 14935 pcs
RFQ

PIC18F4682-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 80KB FLASH 44QFN
In stock: 12748 pcs
RFQ

PIC18F4682-E/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 80KB FLASH 44TQFP
In stock: 9766 pcs
RFQ

PIC18F4682T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 80KB FLASH 44QFN
In stock: 6911 pcs
RFQ



PIC18F4682T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 80KB FLASH 44TQFP
In stock: 13483 pcs
RFQ

PIC18F4680-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 44TQFP
In stock: 15335 pcs
RFQ

PIC18F4680-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 64KB FLASH 40DIP
In stock: 14220 pcs
RFQ

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