



Micrel / Microchip Technology

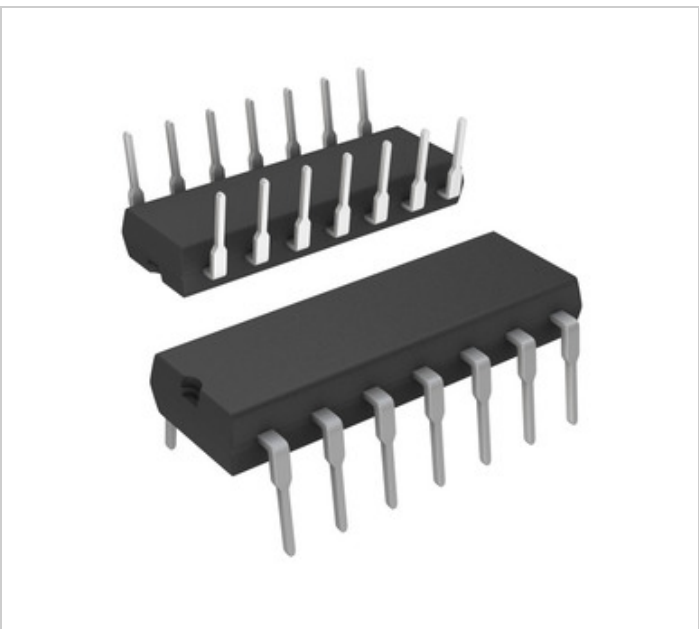


Image may be representation. See specifications for product details.

PIC16LF1575-I/P

Part Number:	PIC16LF1575-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 14DIP
Datasheets:	 1.PIC16LF1575-I/P.pdf
	 2.PIC16LF1575-I/P.pdf
	 3.PIC16LF1575-I/P.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	107500 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

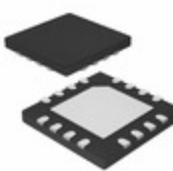
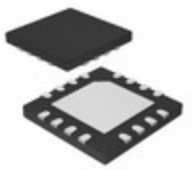
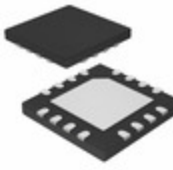
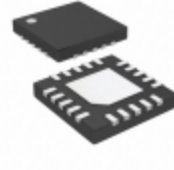
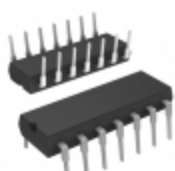
Specifications of PIC16LF1575-I/P

PART NUMBER	PIC16LF1575-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	107500 pcs
DATA SHEET	 1.PIC16LF1575-I/P.pdf  2.PIC16LF1575-I/P.pdf  3.PIC16LF1575-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-PDIP
SPEED	32MHz
SERIES	PIC® 16F
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	14KB (8K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 14-PDIP
DATA CONVERTERS	A/D 8x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	LINbus, UART/USART
BASE PART NUMBER	PIC16LF1575

Related Tags

Micrel / Microchip Technology PIC16LF1575-I/P	PIC16LF1575-I/P Distributor	PIC16LF1575-I/P Supplier
PIC16LF1575-I/P Price	PIC16LF1575-I/P Pictures	PIC16LF1575-I/P Image
PIC16LF1575-I/P PDF Datasheet	PIC16LF1575-I/P Download Datasheet	PIC16LF1575-I/P Datasheet
PIC16LF1575-I/P Stock	Buy PIC16LF1575-I/P	Buy Micrel / Microchip Technology PIC16LF1575-I/P
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Related Products

 PIC16LF1575-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 98564 pcs RFQ	 PIC16LF1575-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 96058 pcs RFQ
 PIC16LF1575T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 99905 pcs RFQ	 PIC16LF1574T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 128748 pcs RFQ
 PIC16LF1575T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 102314 pcs RFQ	 PIC16LF1575T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 124155 pcs RFQ
 PIC16LF1575-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 97387 pcs RFQ	 PIC16LF1575-E/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 100567 pcs RFQ
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 PIC16LF1578-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20UQFN In stock: 95643 pcs RFQ	 PIC16LF1575-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14DIP In stock: 102890 pcs RFQ