

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F747-I/P

Part Number:	PIC16F747-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 40DIP
	PDF 1.PIC16F747-I/P.pdf PDF 2.PIC16F747-I/P.pdf PDF 3.PIC16F747-I/P.pdf PDF 4.PIC16F747-I/P.pdf PDF 5.PIC16F747-I/P.pdf PDF 6.PIC16F747-I/P.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	26186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F747-I/P

PART NUMBER	PIC16F747-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26186 pcs
DATA SHEET	PDF 1.PIC16F747-I/P.pdf PDF 2.PIC16F747-I/P.pdf PDF 3.PIC16F747-I/P.pdf PDF 4.PIC16F747-I/P.pdf PDF 5.PIC16F747-I/P.pdf PDF 6.PIC16F747-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	368 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OTHER NAMES	PIC16F747IP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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 20MHz 7KB (4K x 14) FLASH 40-PDIP
DATA CONVERTERS	A/D 14x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F747

Related Tags

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