






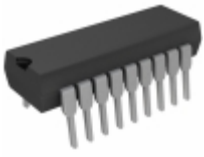

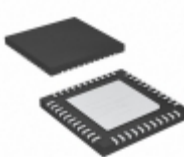
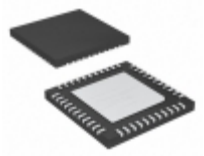



	<h2 style="color: #C00000;">PIC16F946-E/PT</h2>	
	Manufacturer Part Number:	PIC16F946-E/PT
	Manufacturer/Brand:	Micrel / Microchip Technology
	Part of Description:	IC MCU 8BIT 14KB FLASH 64TQFP
Datasheets:	 1.PIC16F946-E/PT.pdf	
	 2.PIC16F946-E/PT.pdf	
	 3.PIC16F946-E/PT.pdf	
	 4.PIC16F946-E/PT.pdf	
	 5.PIC16F946-E/PT.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original , Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	PIC16F946-E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® 16F
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT
Core Processor	PIC
Speed	20MHz
Number of I/O	53
EEPROM Size	256 x 8
RAM Size	336 x 8
Core Size	8-Bit
Connectivity	I²C, SPI, UART/USART
Program Memory Size	14KB (8K x 14)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Packaging	Tray

PIC16F946-E/PT is New Original in Stock, Search PIC16F946-E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16F946-E/PT Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16F946-E/PT : Info@Y-IC.com

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 <p>PIC16F917T-I/ML Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 44QFN</p>	 <p>PIC16F917-I/P Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 40DIP</p>	 <p>PIC16F917-I/PT Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 44TQFP</p>	 <p>PIC16F946T-I/PT Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 64TQFP</p>

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| 12063C473JAZ2A | 12101U151KAT2A | 18121C473MAT2A | AD1582ARTZ-RL7 | AD7883BR |
| AP1084D15L-13 | AT24C01A | AT27C010-45PC | B82789C104H1G1 | BU9409FV-E2 |
| C3216CH1H822K060AA | C3216X6S1C685M160AC | CGA4J1X7R1E475K125AE | CL21A225KBFNNE | CY29653AC |
| DMNH6022SSDQ | DS1814CR-5+T&R | EMK042CG560JC-W | FAN1117AS | GRM1556S1H8R8DZ01D |
| GRM1885C2A7R5CA01D | GRT188R60J105ME01D | IXFB44N100P | LTC3788EGN-1 | LW010CL81 |
| MAX1489ECPD | MAX1710EEG-TG074 | MB8873HM-G | MBRF3045CT | MC13022ADWR2 |
| MICS201-3.3BS-TR | MLF2012A2R2KT00 | MSM51V18165F-60T3 | MST6151-LF | P105RH16 |
| PDMB150BS12 | PKA4325PIE | PX3511ADDG-RA | QM150E3Y-2HK | RT9166-33PVL |
| S-80835CNNB-B8UT2G | SFH615A-3X006 | SML-310VTT86 | SPL5010NI-TRG | SSU1N50-PTU |
| TCLT1010 | TK11233BUIB | VI-2T1-MV | XC7SET86GW | ZXTPO5120HFFTA |