



## PIC16F874-04E/PT

<b>Manufacturer Part Number:</b>	PIC16F874-04E/PT
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 8BIT 7KB FLASH 44TQFP
<b>Datasheets:</b>	<a href="#">1.PIC16F874-04E/PT.pdf</a> <a href="#">2.PIC16F874-04E/PT.pdf</a> <a href="#">3.PIC16F874-04E/PT.pdf</a> <a href="#">4.PIC16F874-04E/PT.pdf</a> <a href="#">5.PIC16F874-04E/PT.pdf</a> <a href="#">6.PIC16F874-04E/PT.pdf</a> <a href="#">7.PIC16F874-04E/PT.pdf</a> <a href="#">8.PIC16F874-04E/PT.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	PIC16F874-04E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 44TQFP
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	44-TQFP
Supplier Device Package	44-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	PIC
Speed	4MHz
Number of I/O	33
EEPROM Size	128 x 8
RAM Size	192 x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, SPI, UART/USART
Program Memory Size	7KB (4K x 14)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	External
Packaging	Tray

PIC16F874-04E/PT is New Original in Stock, Search PIC16F874-04E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16F874-04E/PT Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16F874-04E/PT : Info@Y-IC.com

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### Hot Parts

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|------------------|---------------------|-----------------------|----------------------|--------------------|
| ACST210-8FP      | AD8055AR-REEL7      | ATF-331M4-TR1         | BA15218F-DXE2        | BZT52-B2V7         |
| BZV55-C10        | C4532X7T2W474M230KE | CAT5114P-00TE13       | CBS1004805           | F0505XT-1WR2       |
| FDS8410-NL       | FQPF9N60C           | HT27C010-70           | LC5560AS-TL          | LT1610IS8#TRPBF    |
| LT1963AEQ#TRPBF  | LTC3831EGN#TRPBF    | M0437WC120            | MAX8860EUA25-T       | MC12022ADR2        |
| MDK710-26N1      | MIC2800-G4JYML      | MIC809TU9R            | NTCCM10054BH103HCTC1 | PTC6315-LQ         |
| RSR020N06        | S3B-E3/57T          | SA520560-06           | SBL1645CT            | SEMIX151GB12E4V4   |
| SMBJ17A-E3/61    | SN74AHC04D          | SP3078EEN             | ST280S04M0V          | STB30NE06L         |
| STD17NF03L-1     | STK65051MK3-M       | SY100ELT22LZG         | T143-600-18          | TLC1543I           |
| TMJ107BB7473KAHT | TTB6C165N16         | UPD65942MC-P01-5A4-E2 | V300C12C150A         | VE-25P-EU          |
| W0503RD200       | W29EE011Q-90        | W29EE011T-90          | XC6223H151NR-G       | Z86L8808SSGR53CHTR |

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