



## PIC17C42AT-16E/PT

<b>Manufacturer Part Number:</b>	PIC17C42AT-16E/PT
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 8BIT 4KB OTP 44TQFP
<b>Datasheets:</b>	<a href="#">1.PIC17C42AT-16E/PT.pdf</a> <a href="#">2.PIC17C42AT-16E/PT.pdf</a> <a href="#">3.PIC17C42AT-16E/PT.pdf</a> <a href="#">4.PIC17C42AT-16E/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	PIC17C42AT-16E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 4KB OTP 44TQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	PIC® 17C
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
Peripherals	POR, PWM, WDT
Core Processor	PIC
Speed	16MHz
Number of I/O	33
EEPROM Size	-
RAM Size	232 x 8
Core Size	8-Bit
Connectivity	UART/USART
Program Memory Size	4KB (2K x 16)
Program Memory Type	OTP
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 6 V
Data Converters	-
Oscillator Type	External
Packaging	Tape & Reel (TR)

PIC17C42AT-16E/PT is New Original in Stock, Search PIC17C42AT-16E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC17C42AT-16E/PT Micrel / Microchip Technology with warrantied and confidence. RFQ PIC17C42AT-16E/PT : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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<p><b>PIC17C42AT-25/L</b> Micrel / Microchip Technology IC MCU 8BIT 4KB OTP 44PLCC</p>	<p><b>PIC17C42AT-16/PQ</b> Micrel / Microchip Technology IC MCU 8BIT 4KB OTP 44MQFP</p>	<p><b>PIC17C42A/JW</b> Micrel / Microchip Technology IC MCU 8BIT 4KB EPROM 40CDIP</p>	<p><b>PIC17C42AT-16E/PQ</b> Micrel / Microchip Technology IC MCU 8BIT 4KB OTP 44MQFP</p>

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|--------------------|-------------------|-----------------|----------------|----------------------|
| 06031A120GAT2A     | 08051U390JAT2A    | 08055C682KAT2A  | D ACSL-6410    | AD5304ARMZ-REEL7     |
| ADM7160ACPZN1.8-R7 | APTGT200SK120D3   | D BCM4401KQL    | BLM21AG471SN1D | C3216X7R2A333M115AA  |
| CBS504824          | CC1206MKX5R6BB226 | CD4040BCN       | CD74ACT04E     | CGA1A2C0G1H330J030BA |
| D CL05C0R3CB5NNNC  | CL10C102JB8NNNL   | CM150DK-24E     | D390CH20DKO    | GRM1555C1E6R9DA01D   |
| GRM32ER61C106KA12L | HN58X24512FPIAG   | IL300-F-X007T   | L6564TDTR      | LD05ZC564KAB2A       |
| LPS6225-472MLC     | LT1578CS8         | M34552M4H-068FP | MAX491EESD+T   | MB89135APFM-G-1009E1 |
| MC74ACT10M         | MCC72-12IO8       | MCD310-08io1B   | MIC2545A-2YM   | MIC2560-1YWM         |
| NCP605MN28T2G      | OPA2347YZDR       | P3002SBLRP      | PCMB061H-4R7MS | PMN70EPE             |
| PT7M7823STAEX      | RB160LAM-40TF     | SI7149DP        | D SK35TAA16    | SS2P3L-M3/84A        |
| TD95N14KOF         | TEN5-1223         | TLC2272IPWR     | TPS799275YZUR  | VKA150MS12203        |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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