


 **MICROCHIP**      Micrel / Microchip Technology

## PIC17C752T-33/L

Part Number: PIC17C752T-33/L  
 Manufacturer/Brand: Micrel / Microchip Technology  
 Product description: IC MCU 8BIT 16KB OTP 68PLCC  
[PDF](#) 1.PIC17C752T-33/L.pdf  
[PDF](#) 2.PIC17C752T-33/L.pdf  
[PDF](#) 3.PIC17C752T-33/L.pdf  
[PDF](#) 4.PIC17C752T-33/L.pdf  
[PDF](#) 5.PIC17C752T-33/L.pdf  
 Datasheets:  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.









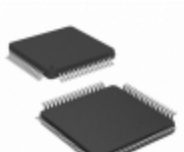
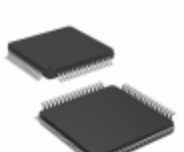


### Specifications of PIC17C752T-33/L

PART NUMBER	PIC17C752T-33/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB OTP 68PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> 1.PIC17C752T-33/L.pdf <a href="#">PDF</a> 2.PIC17C752T-33/L.pdf <a href="#">PDF</a> 3.PIC17C752T-33/L.pdf <a href="#">PDF</a> 4.PIC17C752T-33/L.pdf <a href="#">PDF</a> 5.PIC17C752T-33/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-PLCC (24.23x24.23)
SPEED	33MHz
SERIES	PIC® 17C
RAM SIZE	454 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	68-LCC (J-Lead)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 17C Microcontroller IC 8-Bit 33MHz 16KB (8K x 16) OTP 68-PLCC (24.23x24.23)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I <sup>2</sup> C, SPI, UART/USART
BASE PART NUMBER	PIC17C752

### Related Tags

Micrel / Microchip Technology PIC17C752T-33/L	PIC17C752T-33/L Distributor	PIC17C752T-33/L Supplier
PIC17C752T-33/L Price	PIC17C752T-33/L Pictures	PIC17C752T-33/L Image
PIC17C752T-33/L PDF Datasheet	PIC17C752T-33/L Download Datasheet	PIC17C752T-33/L Datasheet
PIC17C752T-33/L Stock	Buy PIC17C752T-33/L	Buy Micrel / Microchip Technology PIC17C752T-33/L
Micrel / Microchip Technology PIC17C752T-33/L	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC17C752T-33/L	Microchip Technology PIC17C752T-33/L	Roving Networks / Microchip Technology PIC17C752T-33/L

### Related Products

 <p><b>PIC17C752T-33E/L</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB OTP 68PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PIC17C752T-33I/L</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB OTP 68PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PIC17C752T-16I/PT</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB OTP 64TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PIC17C752T-16E/L</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB OTP 68PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PIC17C756A-16/L</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 32KB OTP 68PLCC                  In stock: 517 pcs  <a href="#">RFQ</a></p>	 <p><b>PIC17C752T-33I/PT</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB OTP 64TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PIC17C752T-16/PT</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB OTP 64TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PIC17C752T-33/PT</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB OTP 64TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
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