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See specifications for product details.



PIC10F202T-E/OT

Manufacturer Part Number	PIC10F202T-E/OT
Manufacturer	Microchip Technology
Allelco Part Number	32D-PIC10F202T-E/OT
ECAD Model	Request Free CAD Models
Parts Description	IC MCU 8BIT 768B FLASH SOT23-6
Package	SOT-23-6
Data sheet	Tips N Tricks Guide.pdf PIC10F20x Datasheet.pdf PIC10F20x Programming Spec.pdf
RoHs Status	ROHS3 Compliant

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PIC10F202T-E/OT - Microchip Technology. New Original in Stock. Download Linear Technology PIC10F202T-E/OT datasheet/specifications on AllelcoElec.com. Request a quote for PIC10F202T-E/OT, please send us email: info@allelco.com

Specifications

PIC10F202T-E/OT Tech Specifications
PIC10F202T-E/OT - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Oscillator Type	Internal
Voltage - Supply (Vcc/Vdd)	2V ~ 5.5V	Operating Temperature	-40°C ~ 125°C (TA)
Supplier Device Package	SOT-23-6	Number of I/O	3
Speed	4MHz	Mounting Type	Surface Mount
Series	PIC® 10F	EEPROM Size	-
RAM Size	24 x 8	Data Converters	-
Program Memory Type	FLASH	Core Size	8-Bit
Program Memory Size	768B (512 x 12)	Core Processor	PIC
Peripherals	POR, WDT	Connectivity	-
Package / Case	SOT-23-6	Base Product Number	PIC10F202
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology PIC10F202T-E/OT

Product Attribute				
Part Number	PIC10F202T-E/OT	PIC10F202-I/P	PIC10F204T-I/OT	PIC10F204-I/P
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
RAM Size	24 x 8	24 x 8	16 x 8	16 x 8
Peripherals	POR, WDT	POR, WDT	POR, WDT	POR, WDT
Supplier Device Package	SOT-23-6	8-PDIP	SOT-23-6	8-PDIP
Mounting Type	Surface Mount	Through Hole	Surface Mount	Through Hole
Number of I/O	3	3	3	3
Data Converters	-	-	-	-
Speed	4MHz	4MHz	4MHz	4MHz
Oscillator Type	Internal	Internal	Internal	Internal
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tube
Package / Case	SOT-23-6	8-DIP (0.300", 7.62mm)	SOT-23-6	8-DIP (0.300", 7.62mm)
EEPROM Size	-	-	-	-
Series	PIC® 10F	PIC® 10F	PIC® 10F	PIC® 10F
Base Product Number	PIC10F202	PIC10F202	PIC10F204	PIC10F204
Connectivity	-	-	-	-
Program Memory Type	FLASH	FLASH	FLASH	FLASH
Voltage - Supply (Vcc/Vdd)	2V ~ 5.5V	2V ~ 5.5V	2V ~ 5.5V	2V ~ 5.5V
Core Processor	PIC	PIC	PIC	PIC
Core Size	8-Bit	8-Bit	8-Bit	8-Bit
Program Memory Size	768B (512 x 12)	768B (512 x 12)	384B (256 x 12)	384B (256 x 12)

PIC10F202T-E/OT Datasheet PDF

Download PIC10F202T-E/OT pdf datasheets and Microchip Technology documentation for PIC10F202T-E/OT - Microchip Technology.

Datasheets

[Tips N Tricks Guide.pdf](#)

[PIC10F20x Datasheet.pdf](#)

[PIC10F20x Programming Spec.pdf](#)

PCN Packaging

Label and Packing Changes 23/Sep/2015.pdf

Packing Changes 10/Oct/2016.pdf

PCN Design/Specification

Datasheet Update 18/Sep/2014.pdf

PCN Assembly/Origin

Multi Dev 28/Sep/2022.pdf

Customers Also Interested in

Recommended Products



PIC10F202-I/P

Microchip Technology
IC MCU 8BIT 768B FLASH 8DIP



PIC10F204T-I/OT

Microchip Technology
IC MCU 8BIT 384B FLASH SOT23-6



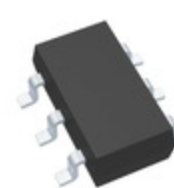
PIC10F204-I/P

Microchip Technology
IC MCU 8BIT 384B FLASH 8DIP



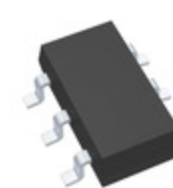
PIC10F200T-I

Micrel / Microchip Technology



PIC10F200T-E/OT

Microchip Technology
IC MCU 8BIT 384B FLASH SOT23-6



PIC10F204T-E/OT

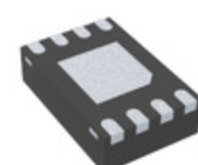
Microchip Technology
IC MCU 8BIT 384B FLASH SOT23-6



NO PICTURE



NO PICTURE



PIC10F202T-I/MC

Microchip Technology
IC MCU 8BIT 768B FLASH 8DFN



PIC10F202T-I/OT

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IC MCU 8BIT 768B FLASH SOT23-6



PIC10F200-I/OT

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PIC10F202T-I/MC083

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PIC10F202T-I/MC071

MICRHCHIPROHS

PIC10F200T-I/OT119

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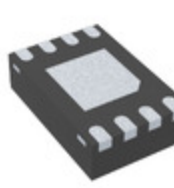
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IC MCU 8BIT 384B FLASH 8DIP



PIC10F200T-I/MC

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IC MCU 8BIT 384B FLASH 8DFN



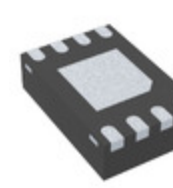
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PIC10F202T-I

Micro Connectors, Inc.



PIC10F202-I/MC

Microchip Technology
IC MCU 8BIT 768B FLASH 8DFN

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference

Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference

Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



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Email

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Certifications & Memberships



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