

PIC18LC442-I/L

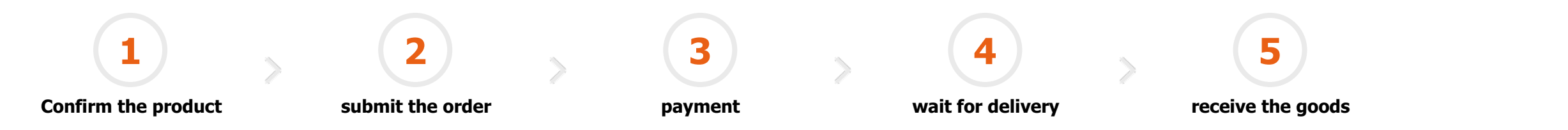
Microchip Technology

IC MCU 8BIT 16KB OTP 44PLCC
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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Shopping Process

Specifications

Voltage - Supply (Vcc/Vdd):	2.5 V ~ 5.5 V
Supplier Device Package:	44-PLCC (16.59x16.59)
Speed:	40MHz
Series:	PIC® 18C
RAM Size:	512 x 8
Program Memory Type:	OTP
Program Memory Size:	16KB (8K x 16)
Peripherals:	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Packaging:	Tube
Package / Case:	44-LCC (J-Lead)
Oscillator Type:	External
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	33
EEPROM Size:	-
Data Converters:	A/D 8x10b
Core Size:	8-Bit
Core Processor:	PIC
Connectivity:	I ² C, SPI, UART/USART

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