

PIC18LC242-I/SO



Microchip Technology

IC MCU 8BIT 16KB OTP 28SOIC
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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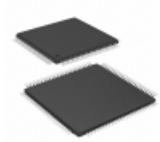
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	2.5 V ~ 5.5 V
Supplier Device Package:	28-SOIC
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:	28-SOIC (0.295", 7.50mm Width)
Oscillator Type:	External
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	22
EEPROM Size:	-
Data Converters:	A/D 5x10b
Core Size:	8-Bit
Core Processor:	PIC
Connectivity:	I ² C, SPI, UART/USART

Related products



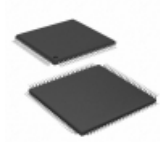
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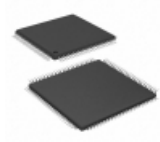
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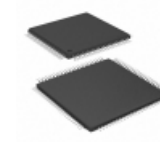
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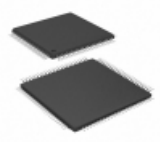
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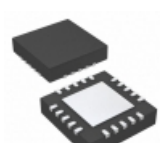
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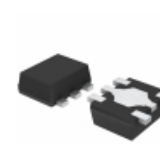
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