

## PIC16LC642T-04/SO



### Microchip Technology

IC MCU 8BIT 7KB OTP 28SOIC  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3 V ~ 6 V
<b>Supplier Device Package:</b>	28-SOIC
<b>Speed:</b>	4MHz
<b>Series:</b>	PIC® 16C
<b>RAM Size:</b>	176 x 8
<b>Program Memory Type:</b>	OTP
<b>Program Memory Size:</b>	7KB (4K x 14)
<b>Peripherals:</b>	Brown-out Detect/Reset, LED, POR, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	28-SOIC (0.295", 7.50mm Width)
<b>Oscillator Type:</b>	External
<b>Operating Temperature:</b>	0°C ~ 70°C (TA)
<b>Number of I/O:</b>	22
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	-
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	PIC
<b>Connectivity:</b>	-

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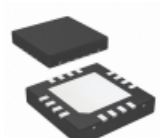
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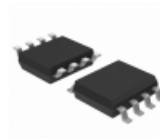
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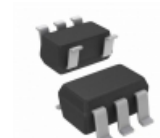
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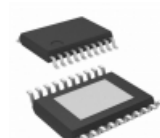
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