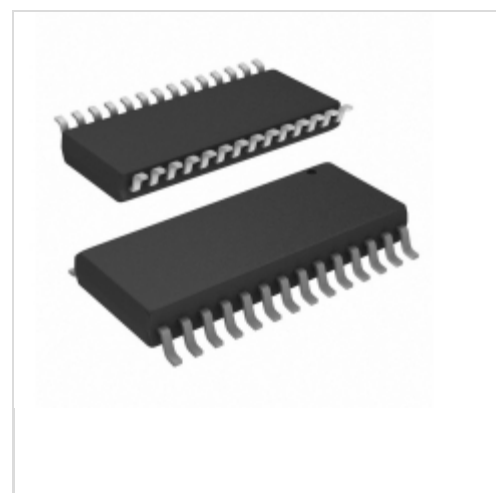


## PIC18F2680T-I/SO



### Microchip Technology

IC MCU 8BIT 64KB FLASH 28SOIC  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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**0 pcs**  
Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

part#PIC18F2680T-I/SO is available, see description of PIC18F2680T-I/SO as below .  
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wait for delivery

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receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4.2 V ~ 5.5 V
<b>Supplier Device Package:</b>	28-SOIC
<b>Speed:</b>	40MHz
<b>Series:</b>	PIC® 18F
<b>RAM Size:</b>	3.25K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	64KB (32K x 16)
<b>Peripherals:</b>	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	28-SOIC (0.295", 7.50mm Width)
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	25
<b>EEPROM Size:</b>	1K x 8
<b>Data Converters:</b>	A/D 8x10b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	PIC
<b>Connectivity:</b>	CAN, I <sup>2</sup> C, SPI, UART/USART

### Related products



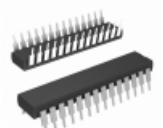
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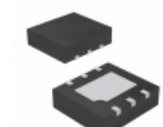
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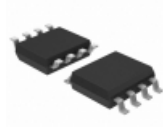
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IC PWR SWITCH N-CHAN 1:1 6SOT23  
[Texas Instruments](#)

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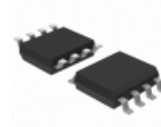
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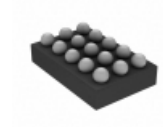
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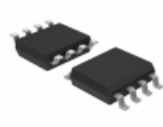
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IC REG SWITCHD CAP 3.3V 10MSOP



**TPS62601YFFT**  
IC REG BCK 1.8V 0.5A SYNC 6DSBGA



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IC REG LDO ADJ 0.1A 8SOIC



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