

PIC18F25K42T-I/SS



Microchip Technology

IC MCU 8BIT 32KB FLASH 28SSOP
Integrated Circuits (ICs)

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Minimum:1

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Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

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Specifications

Voltage - Supply (Vcc/Vdd):	2.3 V ~ 5.5 V
Supplier Device Package:	28-SSOP
Speed:	64MHz
Series:	PIC® XLP™ 18K
RAM Size:	2K x 8
Program Memory Type:	FLASH
Program Memory Size:	32KB (16K x 16)
Peripherals:	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Packaging:	Tape & Reel (TR)
Package / Case:	28-SSOP (0.209", 5.30mm Width)
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	25
EEPROM Size:	256 x 8
Data Converters:	A/D 24x12b, D/A 1x5b
Core Size:	8-Bit
Core Processor:	PIC
Connectivity:	I ² C, LIN, SPI, UART/USART

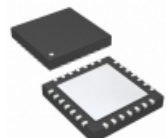
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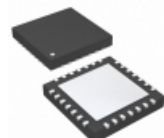
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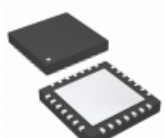
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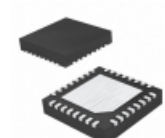
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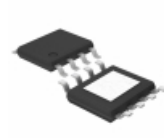
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