

DSPIC30F3013-20E/SO



Microchip Technology

IC MCU 16BIT 24KB 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#DSPIC30F3013-20E/SO is available, see description of DSPIC30F3013-20E/SO as below .

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Specifications

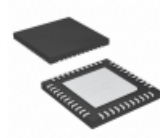
Voltage - Supply (Vcc/Vdd):	2.5 V ~ 5.5 V
Supplier Device Package:	28-SOIC
Speed:	20 MIPS
Series:	dsPIC™ 30F
RAM Size:	2K x 8
Program Memory Type:	FLASH
Program Memory Size:	24KB (8K x 24)
Peripherals:	Brown-out Detect/Reset, POR, PWM, WDT
Packaging:	Tube
Package / Case:	28-SOIC (0.295", 7.50mm Width)
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	20
EEPROM Size:	1K x 8
Data Converters:	A/D 10x12b
Core Size:	16-Bit
Core Processor:	dsPIC
Connectivity:	I ² C, SPI, UART/USART

Related products



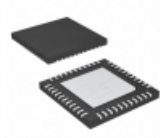
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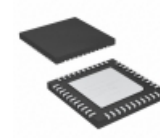
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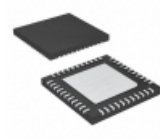
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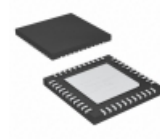
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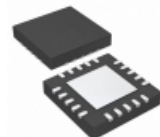
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