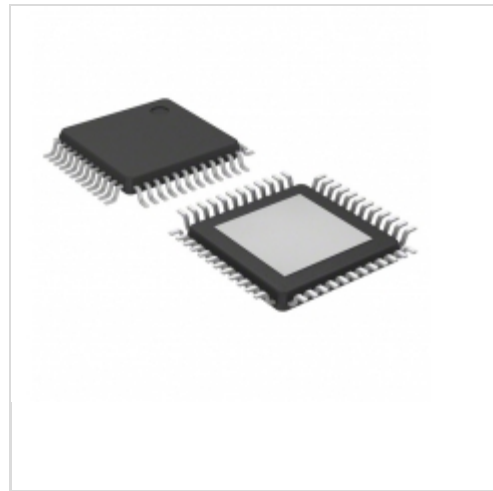


DSPIC33EP16GS505-I/PT



Microchip Technology

IC MCU 16BIT 16KB FLASH 48TQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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Specifications

Voltage - Supply (Vcc/Vdd):	3 V ~ 3.6 V
Supplier Device Package:	48-TQFP-EP (7x7)
Speed:	70 MIPS
Series:	dsPIC™ 33EP
RAM Size:	2K x 8
Program Memory Type:	FLASH
Program Memory Size:	16KB (16K x 8)
Peripherals:	Brown-out Detect/Reset, POR, PWM, WDT
Packaging:	Tray
Package / Case:	48-TQFP Exposed Pad
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	35
EEPROM Size:	-
Data Converters:	A/D 19x12b, D/A 1x12b
Core Size:	16-Bit
Core Processor:	dsPIC
Connectivity:	I ² C, IrDA, LIN, SPI, UART/USART

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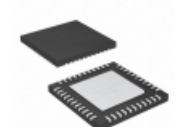


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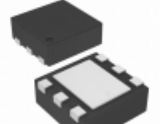


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