

DSPIC30F5013T-30I/PT

DSPIC30F5013T-30I/PT Information



For Reference Only

Part Number DSPIC30F5013T-30I/PT
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 66KB FLASH 80TQFP

Package 80-TQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









DSPIC30F5013T-30I/PT Specifications

		Report errors?
Supplier Device Package	80-TQFP (12x12)	
Package / Case	80-TQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x12b	
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V	
RAM Size	4K x 8	
EEPROM Size	1K x 8	
Program Memory Type	FLASH	
Program Memory Size	66KB (22K x 24)	
Number of I/O	68	
Peripherals	AC'97, Brown-out Detect/Reset, I2S, LVD, POR, PWM, WDT	
Connectivity	CAN, I2C, SPI, UART/USART	
Speed	30 MIPs	
Core Size	16-Bit	
Core Processor	dsPIC	
Series	dsPIC? 30F	
Package	80-TQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	DSPIC30F5013T-30I/PT	

DSPIC30F5013T-30I/PT Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

DSPIC30F5013T-30I/PT Payment Methods





















DSPIC30F5013T-30I/PT Shipping Methods













If you have any question about DSPIC30F5013T-30I/PT, please do not hesitate to contact us!

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