DSPIC30F5011T-30I/PTG Information

For Reference Only

Part Number	DSPIC30F5011T-30I/PTG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 16BIT 66KB FLASH 64TQFP
Package	64-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.

DSPIC30F5011T-30I/PTG Specifications

Manufacturer Part Number	DSPIC30F5011T-30I/PTG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-TQFP
Series	dsPIC? 30F
Core Processor	dsPIC
Core Size	16-Bit
Speed	30 MIPs
Connectivity	CAN, I2C, SPI, UART/USART
Peripherals	AC'97, Brown-out Detect/Reset, I2S, LVD, POR, PWM, WDT
Number of I/O	52
Program Memory Size	66KB (22K x 24)
Program Memory Type	FLASH
EEPROM Size	1K x 8
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Data Converters	A/D 16x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)

Report errors?

DSPIC30F5011T-30I/PTG 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.

DSPIC30F5011T-30I/PTG Payment Methods

DSPIC30F5011T-30I/PTG Shipping Methods

If you have any question about DSPIC30F5011T-30I/PTG, please do not hesitate to contact us!
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