

DSPIC30F3010-30I/ML

DSPIC30F3010-30I/ML Information



For Reference Only

Part Number DSPIC30F3010-30I/ML

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 24KB FLASH 44QFN

Package 44-VQFN Exposed Pad

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.









DSPIC30F3010-30I/ML Specifications

DSPIC30F3010-30I/ML	
Microchip Technology	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
44-VQFN Exposed Pad	
dsPIC? 30F	
dsPIC	
16-Bit	
30 MIPs	
I2C, SPI, UART/USART	
Brown-out Detect/Reset, Motor Control PWM, QEI, POR, PWM, WDT	
20	
24KB (8K x 24)	
FLASH	
1K x 8	
1K x 8	
2.5 V ~ 5.5 V	
A/D 6x10b	
Internal	
-40°C ~ 85°C (TA)	
-	
44-VQFN Exposed Pad	
44-QFN (8x8)	
	Report errors?
	Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers 44-VQFN Exposed Pad dsPIC? 30F dsPIC 16-Bit 30 MIPs 12C, SPI, UART/USART Brown-out Detect/Reset, Motor Control PWM, QEI, POR, PWM, WDT 20 24KB (8K x 24) FLASH 1K x 8 1K x 8 1K x 8 2.5 V ~ 5.5 V A/D 6x10b Internal -40°C ~ 85°C (TA) - 44-VQFN Exposed Pad

DSPIC30F3010-30I/ML 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.

DSPIC30F3010-30I/ML Payment Methods



















DSPIC30F3010-30I/ML Shipping Methods













If you have any question about DSPIC30F3010-30I/ML, please do not hesitate to contact us!

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