

DSPIC33EP128MC502-I/SS

DSPIC33EP128MC502-I/SS Information



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.



DSPIC33EP128MC502-I/SS Specifications

Manufacturer Part Number DSPIC33EP128MC502-I/SS Manufacturer Microchip Technology Category Integrated Circuits (ICs) Embedded - Microcontrollers Embedded - Microcontrollers Package 28-SSOP (0.209", 5.30mm Width) Series dsPIC Core Processor dsPIC Speed 16-Bit Sore Or Noressor 16-Bit Core Size To MIPs Connectivity CAN, 12C, IrDA, LIN, QEI, SPI, UART/USART Peripherals Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT Number of I/O 21 Program Memory Size 128KB (43K x 24) Program Memory Type FLASH EEPROM Size - Quada Converters A/O Ko 10b/12b Oylage - Supply (Vcc/Vdd) 3V ~ 3.6 V Olata Converters A/O Ko 10b/12b Operating Temperature 4.0°C ~ 85°C (TA) Mounting Type - Package / Case 28-SSOP (0.209", 5.30mm Width)		-	
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Package / Case28-SSOP (0.209", 5.30mm Width)Supplier Device Package28-SSOP	Operating Temperature	-40°C ~ 85°C (TA)	
Supplier Device Package 28-SSOP	Mounting Type	-	
	Package / Case	28-SSOP (0.209", 5.30mm Width)	
Report errors?	Supplier Device Package	28-SSOP	
			Report errors?

DSPIC33EP128MC502-I/SS 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.

DSPIC33EP128MC502-I/SS Payment Methods



If you have any question about DSPIC33EP128MC502-I/SS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com