

# AT97SC3204T-X2A17-00

### AT97SC3204T-X2A17-00 Information

Attrittenter www.faisblitt.com 1111111abblitt.com	 AT97SC3204T-X2A17-00 Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific IC CRYPTO TPM TWI 28TSSOP 28-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



# AT97SC3204T-X2A17-00 Specifications

SeriesCryptoController?ApplicationsSecure CommunicationsCore ProcessorAVRProgram Memory TypeEEPROMController Series-		
CategoryIntegrated Circuits (ICs)Embedded - Microcontrollers - Application SpecificPackage28-TSSOP (0.173", 4.40mm Width)SeriesCryptoController?ApplicationsSecure CommunicationsCore ProcessorAVRProgram Memory TypeEEPROMController Series-RAM Size-InterfaceI2C, 2-Wire SerialNumber of I/O-Voltage - Supply3 V ~ 3.6 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Manufacturer Part Number	AT97SC3204T-X2A17-00
Imbedded - Microcontrollers - Application SpecificPackage28-TSSOP (0.173", 4.40mm Width)SeriesCryptoController?ApplicationsSecure CommunicationsCore ProcessorAVRProgram Memory TypeEEPROMController Series-RAM Size-InterfaceI2C, 2-Wire SerialNumber of I/O-Voltage - Supply3 V ~ 3.6 VOperating TemperatureO°C ~ 70°CMounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Manufacturer	Microchip Technology
Package28-TSSOP (0.173", 4.40mm Width)SeriesCryptoController?ApplicationsSecure CommunicationsCore ProcessorAVRProgram Memory TypeEEPROMController Series-RAM Size-InterfaceI2C, 2-Wire SerialNumber of I/O-Voltage - Supply3 V ~ 3.6 VOperating TemperatureO°C ~ 70°CMounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Category	Integrated Circuits (ICs)
SeriesCryptoController?ApplicationsSecure CommunicationsCore ProcessorAVRProgram Memory TypeEEPROMController Series-RAM Size-InterfaceI2C, 2-Wire SerialNumber of I/O-Voltage - Supply3 V ~ 3.6 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case82-TSSOP (0.173", 4.40mm Width)Supplier Device Package82-TSSOP		Embedded - Microcontrollers - Application Specific
ApplicationsSecure CommunicationsCore ProcessorAVRProgram Memory TypeEEPROMController Series-RAM Size-InterfaceI2C, 2-Wire SerialNumber of I/O-Voltage - Supply3 V ~ 3.6 VOperating TemperatureO°C ~ 70°CMounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Package	28-TSSOP (0.173", 4.40mm Width)
ACore ProcessorAVRProgram Memory TypeEEPROMController Series-RAM Size-InterfaceI2C, 2-Wire SerialNumber of I/O-Voltage - Supply3 V ~ 3.6 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Series	CryptoController?
Program Memory TypeEEPROMController Series-RAM Size-InterfaceI2C, 2-Wire SerialNumber of I/O-Voltage - Supply3 V ~ 3.6 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Applications	Secure Communications
Controller Series-RAM Size-InterfaceI2C, 2-Wire SerialNumber of I/O-Voltage - Supply3 V ~ 3.6 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Core Processor	AVR
RAM Size-InterfaceI2C, 2-Wire SerialNumber of I/O-Voltage - Supply3 V ~ 3.6 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Program Memory Type	EEPROM
InterfaceI2C, 2-Wire SerialNumber of I/O-Voltage - Supply3 V ~ 3.6 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Controller Series	-
Number of I/O-Voltage - Supply3 V ~ 3.6 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	RAM Size	-
Voltage - Supply3 V ~ 3.6 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Interface	I2C, 2-Wire Serial
Operating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Number of I/O	-
Mounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Voltage - Supply	3 V ~ 3.6 V
Package / Case28-TSSOP (0.173", 4.40mm Width)Supplier Device Package28-TSSOP	Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Supplier Device Package 28-TSSOP	Mounting Type	Surface Mount
	Package / Case	28-TSSOP (0.173", 4.40mm Width)
Report errors?	Supplier Device Package	28-TSSOP
		Report errors?

#### AT97SC3204T-X2A17-00 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.



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