



## S1C17704F101100 Information

Heisener.com

**Part Number** \$1C17704F101100

Manufacturer Epson Electronics America Inc-Semiconductor Div

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 64KB FLASH 144TQFP

Package 144-TQFP

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.









# S1C17704F101100 Specifications

Manufacturer Part Number	S1C17704F101100
Manufacturer	Epson Electronics America Inc-Semiconductor Div
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-TQFP
Series	-
Core Processor	S1C17
Core Size	16-Bit
Speed	8.2MHz
Connectivity	I2C, IrDA, SPI, UART/USART
Peripherals	LCD, PWM, WDT
Number of I/O	28
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-20°C ~ $70$ °C (TA)
Mounting Type	-
Package / Case	144-TQFP
Supplier Device Package	-
	Report errors?

### **S1C17704F101100 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.

## S1C17704F101100 Payment Methods



















### S1C17704F101100 Shipping Methods













If you have any question about S1C17704F101100, please do not hesitate to contact us!

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