S1C17611D101000 Information

Part Number	S1C17611D101000
Manufacturer	Epson Electronics America Inc-Semiconductor Div
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Description	IC MCU 16BIT 32KB FLASH 48TQFP
Package	48-TQFP

For Reference Only

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.

S1C17611D101000 Specifications

Manufacturer Part Number	S1C17611D101000
Manufacturer	Epson Electronics America Inc-Semiconductor Div
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-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	19
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 4x10b
Oscillator Type	Internal
Operating Temperature	-25°C ~ 70°C (TA)
Mounting Type	-
Package / Case	48-TQFP
Supplier Device Package	-

Report errors?

S1C17611D101000 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.

S1C17611D101000 Payment Methods

S1C17611D101000 Shipping Methods

If you have any question about S1C17611D101000, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com