

S1C6F016F401100 Information


For Reference Only

Part Number [S1C6F016F401100](#)
Manufacturer Epson Electronics America Inc-Semiconductor Div
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 4BIT 26KB FLASH 100QFP
Package 100-BFQFP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


S1C6F016F401100 Specifications

Manufacturer Part Number	S1C6F016F401100
Manufacturer	Epson Electronics America Inc-Semiconductor Div
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	100-BFQFP
Series	-
Core Processor	S1C63000
Core Size	4-Bit
Speed	4MHz
Connectivity	SPI
Peripherals	LCD, PWM, RFC, WDT
Number of I/O	24
Program Memory Size	26KB (16K x 13)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 4
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-20°C ~ 70°C (TA)
Mounting Type	-
Package / Case	100-BFQFP
Supplier Device Package	-

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S1C6F016F401100 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.

S1C6F016F401100 Payment Methods



S1C6F016F401100 Shipping Methods



If you have any question about S1C6F016F401100, please do not hesitate to contact us!

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