**EPSON** 



Epson

S1C6F016F401100

IC MCU 4BIT 26KB FLASH 100QFP

infinity-electronic

Lead free / RoHS Compliant

Hong Kong

25103 pcs stock

DHL/Fedex/TNT/UPS/EMS



**Epson** 

**EPSO** 

Image may be representation. See specifications for product details.

# Specifications of \$1C6F016F401100

**REQUEST FOR QUOTATION** 

S1C6F016F401100

Part Number:

Datasheets: RoHs Status

Ship From

Stock Condition

Shipment Way

Manufacturer/Brand:

Product description

	Specifications of \$106E016E401100	
	Specifications of S1C6F016F401100	
PART NUMBER	S1C6F016F401100	
MANUFACTURER	Epson	
DESCRIPTION	IC MCU 4BIT 26KB FLASH 100QFP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	25103 pcs	
DATA SHEET		
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V	
SUPPLIER DEVICE PACKAGE	100-QFP15 (14x14)	
SPEED	4MHz	
SERIES	-	
RAM SIZE	2K x 4	
PROGRAM MEMORY TYPE	FLASH	
PROGRAM MEMORY SIZE	26KB (16K x 13)	
PERIPHERALS	LCD, PWM, RFC, WDT	
PACKAGING	Tray	
PACKAGE / CASE	100-BFQFP	
OSCILLATOR TYPE	External	
OPERATING TEMPERATURE	-20°C ~ 70°C (TA)	
NUMBER OF I/O	24	
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
EEPROM SIZE	-	
DETAILED DESCRIPTION	S1C63000 - Microcontroller IC 4-Bit 4MHz 26KB (16K x 13) FLASH 100-QFP15 (14x14)	
DATA CONVERTERS	-	
CORE SIZE	4-Bit	
CORE PROCESSOR	S1C63000	
CONNECTIVITY	CDI	

## **Related Tags**

SPI

Epson S1C6F016F401100	S1C6F016F401100 Distributor	S1C6F016F401100 Supplier
S1C6F016F401100 Price	S1C6F016F401100 Pictures	S1C6F016F401100 Image
S1C6F016F401100 PDF Datasheet	S1C6F016F401100 Download Datasheet	S1C6F016F401100 Datasheet
S1C6F016F401100 Stock	Buy S1C6F016F401100	Buy Epson S1C6F016F401100
Epson S1C6F016F401100	Epson Supplier	Epson Distributor
Epson S1C6F016F401100	Epson Company S1C6F016F401100	Epson Electronics America Inc-Semiconductor Div S1C6F016F401100

### **Related Products**



CONNECTIVITY

#### S1CL0C-P04MCC0-3000

Manufacturers: ODU

Description: CONN PLUG MALE 4POS GOLD SOLDER In stock: 2577 pcs

**RFQ** 

**EPSON** 

# S1C17W36F001100

Manufacturers: Epson

Description: 16-BIT MCU 4.2MHZ 384KB FLASH 16 In stock: 14245 pcs

**RFQ** 



### S1CL0C-P02MCC0-2500

Manufacturers: ODU

Description: CONN PLUG MALE 2POS GOLD SOLDER In stock: 2556 pcs

**RFQ** 

**EPSON** 

S1C31W74B201000 Manufacturers: Epson

Description: 32-BIT SNGL CHIP MICROCONTROLLER In stock: 7680 pcs

**RFQ** 



S1C17W35F001100 Manufacturers: Epson

Description: 16-BIT MCU 4.2MHZ 256KB FLASH 12 In stock: 13341 pcs

**RFQ** 



#### S1CL0C-P04MCC0-2500

Manufacturers: ODU

Description: CONN PLUG MALE 4POS GOLD SOLDER In stock: 2284 pcs

**RFQ** 



### S1CL0C-P02MCC0-3000

Manufacturers: ODU

Description: CONN PLUG MALE 2POS GOLD SOLDER In stock: 3019 pcs



#### S1C31W74B201000-348

Manufacturers: Epson Description: 32BIT-MCU ARM CORETEX M0+ 21.7MH

In stock: 11362 pcs



#### S1C17W35F001100-40 Manufacturers: Epson

Description: 16-BIT MCU 4.2MHZ 256KB FLASH 12

In stock: 8619 pcs **RFQ** 



#### S1CL0C-P03MCC0-2500 Manufacturers: ODU

Description: CONN PLUG MALE 3POS GOLD SOLDER

In stock: 2619 pcs

**RFQ** 



#### S1CL0C-P03MCC0-3000 Manufacturers: ODU Description: CONN PLUG MALE 3POS GOLD SOLDER

In stock: 2641 pcs

**RFQ** 



#### S1C17W36F001100-40 Manufacturers: Epson

Description: 16-BIT MCU 4.2MHZ 384KB FLASH 16 In stock: 7876 pcs

**RFQ** 



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











