

S1C17M13F101100



Part Number: **S1C17M13F101100**

Manufacturer **Epson**

Description 16-BIT SNGL CHIP MICROCONTROLLER

Data sheet:  [S1C17M12,13 Datasheet](#)
 [S1C17M12,13 Technical Manual](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy S1C17M13F101100 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S1C17M13F101100	Manufacturer	Epson
Description	16-BIT SNGL CHIP MICROCONTROLLER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66676 pcs	Data sheet	S1C17M12,13 Datasheet S1C17M12,13 Technical Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	48-TQFP (7x7)	Speed	16.8MHz
Series	-	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, LED, POR, PWM, WDT	Packaging	Tray
Package / Case	48-TQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	38
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	22 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	S1C17 - Microcontroller IC 16-Bit 16.8MHz 16KB (16K x 8) FLASH 48-TQFP (7x7)	Data Converters	A/D 8x12b
Core Size	16-Bit	Core Processor	S1C17
Connectivity	I ² C, IrDA, SPI, UART/USART		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Epson series electronic components. We have 66676 pieces of Epson S1C17M13F101100 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: S1C17W03F102100 Description: 16-BIT MCU 4.2MHZ16KB FLASH 2KB	Manufacturers: Epson	RFQ
	Part#: S1C17M01F00C100 Description: IC MCU 16BIT 32KB FLASH 64TQFP	Manufacturers: Epson	RFQ
	Part#: S1C17704F401100 Description: IC MCU 16BIT 64KB FLASH 144TQFP	Manufacturers: Epson	RFQ
	Part#: S1C17F57D00E200 Description: IC MCU 16BIT 32KB FLASH DIE	Manufacturers: Epson	RFQ
	Part#: S1C17W03F101100 Description: 16-BIT MCU 4.2MHZ16KB FLASH 2KB	Manufacturers: Epson	RFQ
	Part#: S1C17F57F401100 Description: IC MCU 16BIT 32KB FLASH 128QFP	Manufacturers: Epson	RFQ
	Part#: S1C17705F101100 Description: IC MCU 16BIT 512KB FLASH 240QFP	Manufacturers: Epson	RFQ
	Part#: S1C17M10F101100 Description: 16-BIT MCU 16MHZ 64KB FLASH 4K R	Manufacturers: Epson	RFQ
	Part#: S1C17M12F101100-250 Description: 16-BIT MCU 16.8MHZ16KB FLASH 2K	Manufacturers: Epson	RFQ
	Part#: S1C17W13F001100 Description: 16-BIT MCU 4.2MHZ 48KB FLASH 2KB	Manufacturers: Epson	RFQ
	Part#: S1C17M13F101100-250 Description: 16-BIT MCU 16.8MHZ16KB FLASH 2K	Manufacturers: Epson	RFQ
	Part#: S1C17M01F201100 Description: IC MCU 16BIT 32KB FLASH 64TQFP	Manufacturers: Epson	RFQ
	Part#: S1C17W03F102100-490 Description: 16-BIT MCU 4.2MHZ16KB FLASH 2KB	Manufacturers: Epson	RFQ
	Part#: S1C17F57D402000 Description: IC MCU 16BIT 32KB FLASH DIE	Manufacturers: Epson	RFQ
	Part#: S1C17W04F101100-250 Description: 16-BIT MCU 4.2MHZ32KB FLASH 2KB	Manufacturers: Epson	RFQ
	Part#: S1C17W04F102100-490 Description: 16-BIT MCU 4.2MHZ32KB FLASH 2KB	Manufacturers: Epson	RFQ
	Part#: S1C17W04F101100 Description: 16-BIT MCU 4.2MHZ32KB FLASH 2KB	Manufacturers: Epson	RFQ
	Part#: S1C17W03F101100-250 Description: 16-BIT MCU 4.2MHZ16KB FLASH 2KB	Manufacturers: Epson	RFQ
	Part#: S1C17W04F102100 Description: 16-BIT MCU 4.2MHZ32KB FLASH 2KB	Manufacturers: Epson	RFQ
	Part#: S1C17M12F101100 Description: 16-BIT SNGL CHIP MICROCONTROLLER	Manufacturers: Epson	RFQ

Related keywords for S1C17M13F101100			
Epson S1C17M13F101100	S1C17M13F101100 distributor	S1C17M13F101100 supplier	S1C17M13F101100 price
S1C17M13F101100 download datasheet	S1C17M13F101100 datasheet	S1C17M13F101100 stock	buy S1C17M13F101100
Epson S1C17M13F101100	Epson Company S1C17M13F101100	Epson Electronics America Inc-Semiconductor Div	
		S1C17M13F101100	