



S1C17602F101100

Part Number:	S1C17602F101100
Manufacturer/Brand:	Epson
Product description:	IC MCU 16BIT 64KB FLASH 100TQFP
Datasheets:	1.S1C17602F101100.pdf 2.S1C17602F101100.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	23614 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of S1C17602F101100

PART NUMBER	S1C17602F101100
MANUFACTURER	Epson
DESCRIPTION	IC MCU 16BIT 64KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23614 pcs
DATA SHEET	1.S1C17602F101100.pdf 2.S1C17602F101100.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SPEED	8.2MHz
SERIES	-
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LCD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-25°C ~ 70°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S1C17 - Microcontroller IC 16-Bit 8.2MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	S1C17
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART

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<p>S1C17704F101100 Manufacturers: Epson Description: IC MCU 16BIT 64KB FLASH 144TQFP In stock: 18458 pcs RFQ</p>	<p>S1C17611D101000 Manufacturers: Epson Description: IC MCU 16BIT 32KB FLASH 48TQFP In stock: 34611 pcs RFQ</p>
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