




S1C17564F111100



Part Number: [S1C17564F111100](#)

Manufacturer [Epson](#)

Description IC MCU 16BIT 128KB FLASH 64TQFP

Data sheet:  [S1C17554,64 Datasheet](#)
 [S1C17554,64 Manual](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong





















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

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| PRODUCT PARAMETER | | | |
|--------------------------------|--|----------------------------------|---|
| Part Number | S1C17564F111100 | Manufacturer | Epson |
| Description | IC MCU 16BIT 128KB FLASH 64TQFP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 27867 pcs | Data sheet | S1C17554,64 Datasheet S1C17554,64 Manual |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Vcc/Vdd) | 1.65 V ~ 1.95 V |
| Speed | 24MHz | Series | - |
| RAM Size | 16K x 8 | Program Memory Type | FLASH |
| Program Memory Size | 128KB (128K x 8) | Peripherals | PWM, WDT |
| Packaging | Tray | Package / Case | 64-TQFP |
| Oscillator Type | Internal | Operating Temperature | -40°C ~ 85°C (TA) |
| Number of I/O | 40 | 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 24MHz 128KB (128K x 8) FLASH | Data Converters | A/D 4x10b |
| Core Size | 16-Bit | Core Processor | S1C17 |
| Connectivity | PC, IrDA, SPI, UART/USART | | |

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