

EPSON

Epson



Image may be representation. See specifications for product details.

Part Number:	S1C17W15F002100
Manufacturer/Brand:	Epson
Product description	IC MCU 16BIT 64KB FLASH 100QFP
Datasheets:	PDF 1.S1C17W15F002100.pdf PDF 2.S1C17W15F002100.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	43129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S1C17W15F002100

PART NUMBER	S1C17W15F002100
MANUFACTURER	Epson
DESCRIPTION	IC MCU 16BIT 64KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43129 pcs
DATA SHEET	PDF 1.S1C17W15F002100.pdf PDF 2.S1C17W15F002100.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x14)
SPEED	4.2MHz
SERIES	-
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LCD, POR, PWM, RFC, SNDA, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
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 4.2MHz 64KB (64K x 8) FLASH 100-QFP (14x14)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	S1C17
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART

Related Tags

Epson S1C17W15F002100	S1C17W15F002100 Distributor	S1C17W15F002100 Supplier
S1C17W15F002100 Price	S1C17W15F002100 Pictures	S1C17W15F002100 Image
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Related Products

EPSON S1C17W15D001000 Manufacturers: Epson Description: IC MCU 16BIT 64KB FLASH DIE In stock: 61552 pcs RFQ	EPSON S1C17W13F003100-250 Manufacturers: Epson Description: 16-BIT MCU 4.2MHZ 48KB FLASH 2KB In stock: 52695 pcs RFQ
EPSON S1C17W13F003100 Manufacturers: Epson Description: 16-BIT MCU 4.2MHZ 48KB FLASH 2KB In stock: 63932 pcs RFQ	EPSON S1C17W15F003100 Manufacturers: Epson Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 45102 pcs RFQ
EPSON S1C17W15F004100 Manufacturers: Epson Description: 16-BIT MCU 4.2MHZ 64KB FLASH 4KB In stock: 44198 pcs RFQ	EPSON S1C17W15F004100-119 Manufacturers: Epson Description: 16-BIT MCU 4.2MHZ 64KB FLASH 4KB In stock: 31839 pcs RFQ
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EPSON S1C17W15F002100-90 Manufacturers: Epson Description: 16-BIT MCU 4.2MHZ 64KB FLASH 4KB In stock: 24830 pcs RFQ	EPSON S1C17W14F102100 Manufacturers: Epson Description: 16-BIT MCU 4.2MHZ 48KB FLASH 4KB In stock: 34971 pcs RFQ