

EPSON

Epson



Image may be representation. See specifications for product details.

Part Number:	S1C17W15F003100
Manufacturer/Brand:	Epson
Product description	IC MCU 16BIT 64KB FLASH 64TQFP
	 1.S1C17W15F003100.pdf
	 2.S1C17W15F003100.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	45102 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S1C17W15F003100

PART NUMBER	S1C17W15F003100
MANUFACTURER	Epson
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45102 pcs
DATA SHEET	 1.S1C17W15F003100.pdf  2.S1C17W15F003100.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
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	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	27
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 64-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	S1C17
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART

Related Tags

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EPSON S1C17W15F005100 Manufacturers: Epson Description: 16-BIT MCU 4.2MHZ 64KB FLASH 4KB In stock: 42322 pcs RFQ	EPSON S1C17W15F004100 Manufacturers: Epson Description: 16-BIT MCU 4.2MHZ 64KB FLASH 4KB In stock: 44198 pcs RFQ
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