

EPSON

Epson



Image may be representation. See specifications for product details.

S1C17564D111000

Part Number:	S1C17564D111000
Manufacturer/Brand:	Epson
Product description	IC MCU 16BIT 128KB FLASH 64TQFP
Datasheets:	PDF 1.S1C17564D111000.pdf PDF 2.S1C17564D111000.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	32907 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S1C17564D111000

PART NUMBER	S1C17564D111000
MANUFACTURER	Epson
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32907 pcs
DATA SHEET	PDF 1.S1C17564D111000.pdf PDF 2.S1C17564D111000.pdf
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	I ² C, IrDA, SPI, UART/USART

Related Tags

Epson S1C17564D111000	S1C17564D111000 Distributor	S1C17564D111000 Supplier
S1C17564D111000 Price	S1C17564D111000 Pictures	S1C17564D111000 Image
S1C17564D111000 PDF Datasheet	S1C17564D111000 Download Datasheet	S1C17564D111000 Datasheet
S1C17564D111000 Stock	Buy S1C17564D111000	Buy Epson S1C17564D111000
Epson S1C17564D111000	Epson Supplier	Epson Distributor
Epson S1C17564D111000	Epson Company S1C17564D111000	Epson Electronics America Inc-Semiconductor Div S1C17564D111000

Related Products

EPSON S1C17704B403100 Manufacturers: Epson Description: IC MCU 16BIT 64KB FLASH 144VFBGA In stock: 20356 pcs RFQ	EPSON S1C17564F111100 Manufacturers: Epson Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 27140 pcs RFQ
EPSON S1C17611D101000 Manufacturers: Epson Description: IC MCU 16BIT 32KB FLASH 48TQFP In stock: 34611 pcs RFQ	EPSON S1C17704B102100 Manufacturers: Epson Description: IC MCU 16BIT 64KB FLASH 161VFBGA In stock: 20033 pcs RFQ
EPSON S1C17705F101100 Manufacturers: Epson Description: IC MCU 16BIT 512KB FLASH 240QFP In stock: 8728 pcs RFQ	EPSON S1C17602F101100 Manufacturers: Epson Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 23614 pcs RFQ
EPSON S1C17F57D00E200 Manufacturers: Epson Description: IC MCU 16BIT 32KB FLASH DIE In stock: 24859 pcs RFQ	EPSON S1C17704B402100 Manufacturers: Epson Description: IC MCU 16BIT 64KB FLASH 161VFBGA In stock: 20535 pcs RFQ
EPSON S1C17704B103100 Manufacturers: Epson Description: IC MCU 16BIT 64KB FLASH 144VFBGA In stock: 18889 pcs RFQ	EPSON S1C17702F101100 Manufacturers: Epson Description: IC MCU 16BIT 128KB FLASH 176QFP In stock: 11715 pcs RFQ
EPSON S1C17704F101100 Manufacturers: Epson Description: IC MCU 16BIT 64KB FLASH 144TQFP In stock: 18458 pcs RFQ	EPSON S1C17704F401100 Manufacturers: Epson Description: IC MCU 16BIT 64KB FLASH 144TQFP In stock: 16412 pcs RFQ