

EPSON

Epson



S1C17704B402100

Part Number:

S1C17704B402100

Manufacturer/Brand:

Epson

Product description

IC MCU 16BIT 64KB FLASH 161VFBGA

Datasheets:

1.S1C17704B402100.pdf

2.S1C17704B402100.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

20535 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S1C17704B402100

PART NUMBER	S1C17704B402100
MANUFACTURER	Epson
DESCRIPTION	IC MCU 16BIT 64KB FLASH 161VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20535 pcs
DATA SHEET	1.S1C17704B402100.pdf 2.S1C17704B402100.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	161-VFBGA (7x7)
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	161-VFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 70°C (TA)
NUMBER OF I/O	28
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 161-VFBGA (7x7)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	S1C17
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART

Related Tags

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