


Epson




S1C6F016F401100

Part Number: S1C6F016F401100

Manufacturer/Brand: Epson

Product description: IC MCU 4BIT 26KB FLASH 100QFP

Datasheets:

RoHS Status:  Lead free / RoHS Compliant

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 S1C6F016F401100	
PART NUMBER	S1C6F016F401100
MANUFACTURER	Epson
DESCRIPTION	IC MCU 4BIT 26KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-QFP15 (14x14)
SPEED	4MHz
SERIES	-
RAM SIZE	2K x 4
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	26KB (16K x 13)
PERIPHERALS	LCD, PWM, RFC, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BFQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-20°C ~ 70°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S1C63000 - Microcontroller IC 4-Bit 4MHz 26KB (16K x 13) FLASH 100-QFP15 (14x14)
DATA CONVERTERS	-
CORE SIZE	4-Bit
CORE PROCESSOR	S1C63000
CONNECTIVITY	SPI

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