



Epson



Part Number:	S1C17704F401100
Manufacturer/Brand:	Epson
Product description	IC MCU 16BIT 64KB FLASH 144TQFP
Datasheets:	 1.S1C17704F401100.pdf
	 2.S1C17704F401100.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16412 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 S1C17704F401100

PART NUMBER	S1C17704F401100
MANUFACTURER	Epson
DESCRIPTION	IC MCU 16BIT 64KB FLASH 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16412 pcs
DATA SHEET	 1.S1C17704F401100.pdf
	 2.S1C17704F401100.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
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	144-TQFP
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
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	S1C17
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART

Related Tags

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