
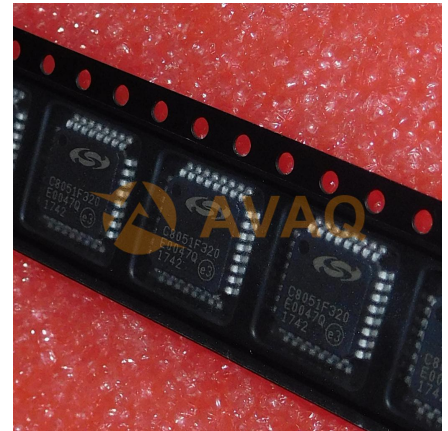


MCU 8-bit 8051 CISC 16KB Flash 3.3V 32-Pin LQFP Tray

Manufacturer:	Silicon Laboratories Inc
Package/Case:	QFP
Product Type:	Embedded Processors & Controllers
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active



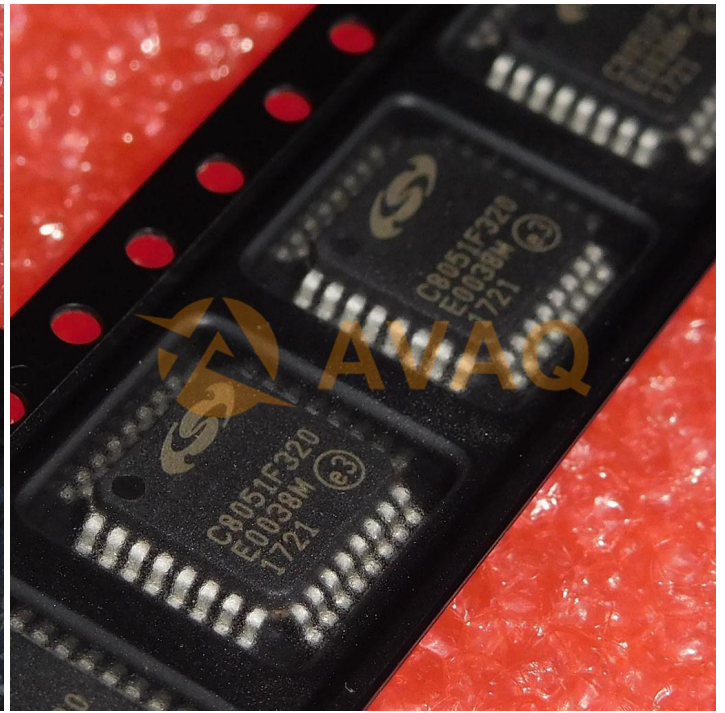
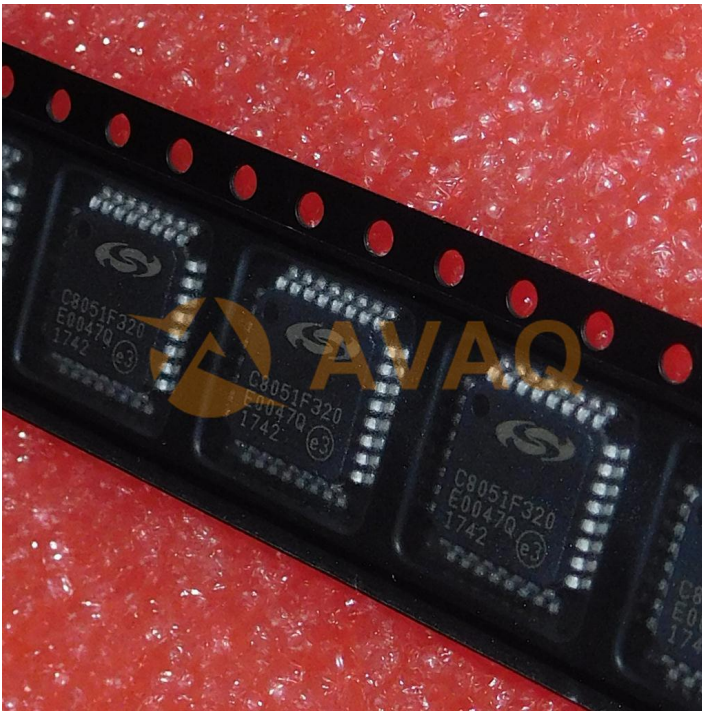
Images are for reference only

[Inquiry](#)

General Description

Key Features

- ±1 LSB INL, No missing codes
- Programmable throughput up to 200ksps
- Supports 8 flexible endpoints
- Dedicated 1kB USB buffer memory
- Provides breakpoints, single stepping
- 1280-byte Data RAM
- 4 General-purpose 16-bit counter/timers
- Integrated transceiver
- 2 Asynchronous comparators



Recommended For You

C8051F120-GQ

Silicon Laboratories Inc

QFP

C8051F300-GMR

Silicon Laboratories Inc

QFN11

C8051F020-GQ

Silicon Laboratories Inc

TQFP100

C8051F300-GM

Silicon Laboratories Inc

QFN11

C8051F330-GM

Silicon Laboratories Inc

QFN

C8051F330-GMR

Silicon Laboratories Inc

QFN20

C8051F410-GQR

Silicon Laboratories Inc

LQFP32

C8051F350-GQ

Silicon Laboratories Inc

LQFP32

C8051F040-GQ

Silicon Laboratories Inc

QFP100

C8051F321-GM

Silicon Laboratories Inc

QFN28

C8051F530-C-IT

Silicon Laboratories Inc

TSSOP20

C8051F503-IQ

Silicon Laboratories Inc

QFP

C8051F411-GMR

Silicon Laboratories Inc

QFN28

C8051F130-GQ

Silicon Laboratories Inc

TQFP100

C8051F582-IQ

Silicon Laboratories Inc

QFP