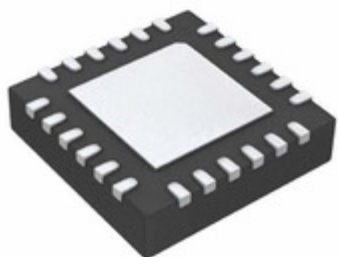


CP2105-F01-GM



**SILICON LABS**

Part Number: [CP2105-F01-GM](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: IC SGL USB-DL UART BRIDGE 24QFN

Data sheet:  [CP2105](#)
 [CP2105 Errata](#)

RoHs Status: Lead free / RoHS Compliant

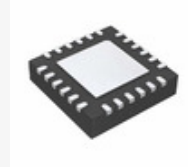
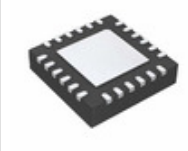
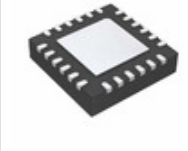
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy CP2105-F01-GM with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	CP2105-F01-GM	Manufacturer	Energy Micro (Silicon Labs)
Description	IC SGL USB-DL UART BRIDGE 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64578 pcs	Data sheet	CP2105 CP2105 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply	1.8V, 3 V ~ 3.6 V
Supplier Device Package	24-QFN (4x4)	Standards	USB 2.0
Series	-	Protocol	USB
Packaging	Tube	Package / Case	24-WFQFN Exposed Pad
Other Names	336-2009-5 CP2105F01GM	Operating Temperature	-40°C ~ 85°C
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	UART
Function	Bridge, USB to UART	Detailed Description	USB Bridge, USB to UART USB 2.0 UART Interface 24-QFN (4x4)
Current - Supply	17mA	Base Part Number	CP2105
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 64578 pieces of Energy Micro (Silicon Labs) CP2105-F01-GM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: CP2105EK Description: KIT EVAL FOR CP2105	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2102N-A01-QQFN28R Description: IC BRIDGE USB TO UART 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2102N-MINIEK Description: CP2102N USB TO UART MINI EVALUAT	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2105-F01-GMR Description: IC SGL USB-DL UART BRIDGE 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2102N-EK Description: CP2102N USB TO UART EVALUATION K	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2108-B01-GM Description: IC BRIDGE USB TO UART 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2108-B02-GM Description: IC BRIDGE USB TO UART 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2103-GMR Description: IC CTRLR BRIDGE USB-UART 28MLP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2108EK Description: CP2108 EVALUATION KIT	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2109-A01-GM Description: IC BRIDGE USB TO UART QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2103EK Description: KIT EVAL FOR CP2103 USB TO UART	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2103-GM Description: IC CTRLR BRIDGE USB-UART 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2108-B03-GMR Description: IC BRIDGE USB TO UART 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2104-MINIEK Description: KIT EVAL FOR CP2104-MINI	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2104-F03-GMR Description: IC SGL USB-TO-UART BRIDGE 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2108-B02-GMR Description: IC BRIDGE USB TO UART 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2104-F03-GM Description: IC SGL USB-TO-UART BRIDGE 24QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2108-B03-GM Description: IC BRIDGE USB TO UART 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2108-B01-GMR Description: IC BRIDGE USB TO UART 64QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CP2104EK Description: KIT EVAL FOR CP2104	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for CP2105-F01-GM			
Energy Micro (Silicon Labs) CP2105-F01-GM	CP2105-F01-GM distributor	CP2105-F01-GM supplier	CP2105-F01-GM price
CP2105-F01-GM download datasheet	CP2105-F01-GM datasheet	CP2105-F01-GM stock	buy CP2105-F01-GM
Energy Micro (Silicon Labs) CP2105-F01-GM	Energy Micro CP2105-F01-GM	Energy Micro (Silicon Labs) CP2105-F01-GM	Silicon Laboratories CP2105-F01-GM
Silicon Labs CP2105-F01-GM			