



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

CP2130-F01-GMR

|                     |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Part Number:        | CP2130-F01-GMR                                                                              |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                 |
| Product description | IC USB TO SPI BRIDGE 24QFN                                                                  |
| Datasheets:         | <div><div>PDF</div>1.CP2130-F01-GMR.pdf</div> <div><div>PDF</div>2.CP2130-F01-GMR.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                        |
| Stock Condition     | 54492 pcs stock                                                                             |
| Ship From           | Hong Kong                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                       |

REQUEST FOR QUOTATION

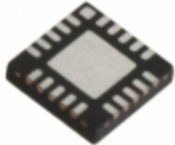
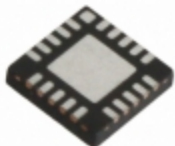
Specifications of CP2130-F01-GMR

|                                  |                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------|
| PART NUMBER                      | CP2130-F01-GMR                                                                              |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                 |
| DESCRIPTION                      | IC USB TO SPI BRIDGE 24QFN                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                  |
| QUANTITY AVAILABLE               | 54492 pcs                                                                                   |
| DATA SHEET                       | <div><div>PDF</div>1.CP2130-F01-GMR.pdf</div> <div><div>PDF</div>2.CP2130-F01-GMR.pdf</div> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 24-QFN (4x4)                                                                                |
| STANDARDS                        | USB 2.0                                                                                     |
| SERIES                           | -                                                                                           |
| PROTOCOL                         | USB                                                                                         |
| PACKAGING                        | Cut Tape (CT)                                                                               |
| PACKAGE / CASE                   | 24-VFQFN Exposed Pad                                                                        |
| OTHER NAMES                      | 336-4828-1                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                  |
| INTERFACE                        | SPI                                                                                         |
| FUNCTION                         | Bridge, USB to SPI                                                                          |
| DETAILED DESCRIPTION             | USB Bridge, USB to SPI USB 2.0 SPI Interface 24-QFN (4x4)                                   |
| CURRENT - SUPPLY                 | -                                                                                           |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| Energy Micro (Silicon Labs) CP2130-F01-GMR | CP2130-F01-GMR Distributor           | CP2130-F01-GMR Supplier                        |
| CP2130-F01-GMR Price                       | CP2130-F01-GMR Pictures              | CP2130-F01-GMR Image                           |
| CP2130-F01-GMR PDF Datasheet               | CP2130-F01-GMR Download Datasheet    | CP2130-F01-GMR Datasheet                       |
| CP2130-F01-GMR Stock                       | Buy CP2130-F01-GMR                   | Buy Energy Micro (Silicon Labs) CP2130-F01-GMR |
| Energy Micro (Silicon Labs) CP2130-F01-GMR | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor        |
| Energy Micro (Silicon Labs) CP2130-F01-GMR | Energy Micro CP2130-F01-GMR          | Energy Micro (Silicon Labs) CP2130-F01-GMR     |
| Silicon Laboratories CP2130-F01-GMR        | Silicon Labs CP2130-F01-GMR          |                                                |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CP2114-PCM1774EK</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: KIT EVAL CP2114-PCM1774<br/>In stock: 719 pcs<br/>RFQ</div>         | <div></div> <div><b>CP2120-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC I/O EXPANDER I2C/SPI 8B 20QFN<br/>In stock: 52163 pcs<br/>RFQ</div> |
| <div></div> <div><b>CP2114-WM8523EK</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: KIT EVAL CP2114-WM8523<br/>In stock: 324 pcs<br/>RFQ</div>           | <div></div> <div><b>CP2120-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC I/O EXPANDER I2C/SPI 8B 20QFN<br/>In stock: 39755 pcs<br/>RFQ</div>  |
| <div></div> <div><b>CP2200-GQ</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ETH CTRLR SNGL-CHIP 48TQFP<br/>In stock: 14299 pcs<br/>RFQ</div>        | <div></div> <div><b>CP2120EK</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: KIT EVAL FOR CP2120<br/>In stock: 2387 pcs<br/>RFQ</div>                 |
| <div></div> <div><b>CP2130-F01-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC USB TO SPI BRIDGE 24QFN<br/>In stock: 47032 pcs<br/>RFQ</div>       | <div></div> <div><b>CP2201-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ETH CTRLR SNGL-CHIP 28QFN<br/>In stock: 14867 pcs<br/>RFQ</div>      |
| <div></div> <div><b>CP2130EK</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: KIT EVALUATION CP2130<br/>In stock: 2691 pcs<br/>RFQ</div>                  | <div></div> <div><b>CP2200-GQR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ETH CTRLR SNGL-CHIP 48TQFP<br/>In stock: 15601 pcs<br/>RFQ</div>    |
| <div></div> <div><b>CP2192-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: HOOK-UP DUAL STRND 22AWG WHITE<br/>In stock: 55607 pcs<br/>RFQ</div> | <div></div> <div><b>CP2200-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: FLEX POLY MOLDED PART<br/>In stock: 11909 pcs<br/>RFQ</div>       |