



Energy Micro (Silicon Labs)



CP2120-GM

Part Number:	CP2120-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC I/O EXPANDER I2C/SPI 8B 20QFN
Datasheets:	1.CP2120-GM.pdf 2.CP2120-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

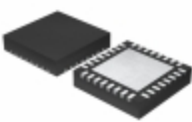
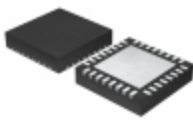
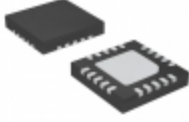
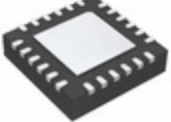
Specifications of CP2120-GM

PART NUMBER	CP2120-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC I/O EXPANDER I2C/SPI 8B 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.CP2120-GM.pdf PDF 2.CP2120-GM.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Open Drain, Push-Pull
OTHER NAMES	336-1324 CP2120GM
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I²C, SPI
FEATURES	-
DETAILED DESCRIPTION	I/O Expander 8 I²C, SPI 400kHz 20-QFN (4x4)
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	CP2120

Related Tags

Energy Micro (Silicon Labs) CP2120-GM	CP2120-GM Distributor	CP2120-GM Supplier
CP2120-GM Price	CP2120-GM Pictures	CP2120-GM Image
CP2120-GM PDF Datasheet	CP2120-GM Download Datasheet	CP2120-GM Datasheet
CP2120-GM Stock	Buy CP2120-GM	Buy Energy Micro (Silicon Labs) CP2120-GM
Energy Micro (Silicon Labs) CP2120-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) CP2120-GM	Energy Micro CP2120-GM	Energy Micro (Silicon Labs) CP2120-GM
Silicon Laboratories CP2120-GM	Silicon Labs CP2120-GM	

Related Products

 CP2130EK Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVALUATION CP2130 In stock: 17 pcs RFQ	 CP2114-B02-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC USB-TO-I2S AUDIO BRIDGE 32QFN In stock: 471 pcs RFQ
 CP2114-B02-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC USB-TO-I2S AUDIO BRIDGE 32QFN In stock: Out stock RFQ	 CP2114-EK Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL CP2114 In stock: 6 pcs RFQ
 CP2192-000 Manufacturers: Agastat Relays / TE Connectivity Description: HOOK-UP DUAL STRND 22AWG WHITE In stock: Out stock RFQ	 CP2130-F01-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC USB TO SPI BRIDGE 24QFN In stock: Out stock RFQ
 CP2114-CS42L55EK Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL CP2114-CS42L55 In stock: 14 pcs RFQ	 CP2114-PCM1774EK Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL CP2114-PCM1774 In stock: 10 pcs RFQ
 CP2120-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC I/O EXPANDER I2C/SPI 8B 20QFN In stock: Out stock RFQ	 CP2130-F01-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC USB TO SPI BRIDGE 24QFN In stock: 487 pcs RFQ
 CP2114-WM8523EK Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL CP2114-WM8523 In stock: 2 pcs RFQ	 CP2120EK Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL FOR CP2120 In stock: 19 pcs RFQ