

MB39C022GPN-G-EFE1



**Part Number:** [MB39C022GPN-G-EFE1](#)

**Manufacturer:** [Cypress Semiconductor](#)

**Description:** IC REG DL BCK/LINEAR SYNC 10-SON

**Data sheet:**  [MB39C022G/J/L/N](#)

**RoHs Status:** Lead free / RoHS Compliant

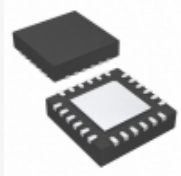
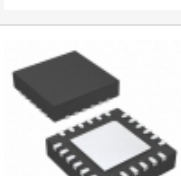
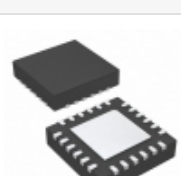
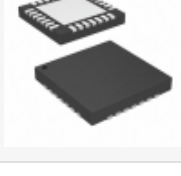
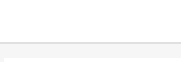
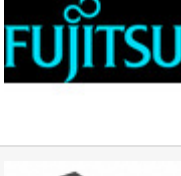
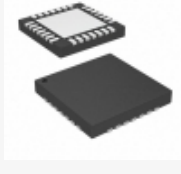
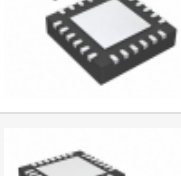
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                    |                                |                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MB39C022GPN-G-EFE1                                 | Manufacturer                   | <a href="#">Cypress Semiconductor</a>                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG DL BCK/LINEAR SYNC 10-SON                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 63034 pcs                                          | Data sheet                     | <a href="#">MB39C022G/J/L/N</a>                                                                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>          | w/Supervisor                   | No                                                                                                                      |
| w/Sequencer                                                                                                                                                                                                                                                                                                                                                                                                                                                                | No                                                 | w/LED Driver                   | No                                                                                                                      |
| Voltage/Current - Output 3                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                  | Voltage/Current - Output 2     | 3.3V, 300mA                                                                                                             |
| Voltage/Current - Output 1                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.8 V ~ 4.5 V, 600mA                               | Voltage - Supply               | 2.5 V ~ 5.5 V                                                                                                           |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Step-Down (Buck) Synchronous (1), Linear (LDO) (1) | Supplier Device Package        | 10-SON (3x3)                                                                                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                  | Packaging                      | Tape & Reel (TR)                                                                                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 10-WDFDN Exposed Pad                               | Operating Temperature          | -40°C ~ 85°C                                                                                                            |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2                                                  | Mounting Type                  | Surface Mount                                                                                                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                              |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2MHz                                               | Detailed Description           | Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 2MHz 10-SON (3x3) |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 63034 pieces of Cypress Semiconductor MB39C022GPN-G-EFE1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                    |                                |                                                                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                                  |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MB39C022JPN-G-EFE1</a><br>Description: IC REG DL BCK/LINEAR SYNC 10-SON | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C015WQN-G-JN-ERE1</a><br>Description: IC REG BUCK ADJ 0.8A DL 24QFN | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C014PN-G-K1EFE1</a><br>Description: IC REG BUCK ADJ 0.8A SYNC 10SON | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C022LPN-G-ERE1</a><br>Description: IC REG DL BCK/LINEAR SYNC 10-SON | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C007WQN-G-JN-ERE1</a><br>Description: IC REG BUCK ADJ 0.8A DL 24QFN | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C011APFT-G-BNDE1</a><br>Description: IC REG CTRLR BUCK 16TSSOP      | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C015WQN-G-JN-ERE1</a><br>Description: IC REG BUCK ADJ 0.8A DL 24QFN | Manufacturers: <a href="#">Fujitsu Electronics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C031WQN-G-112-JNEFE1</a><br>Description: IC REG 3OUT BUCK/LDO 28QFN | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C022NPN-G-ERE1</a><br>Description: IC REG DL BCK/LINEAR SYNC 10-SON | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C031-EVB-01</a><br>Description: EVALUATION BOARD                    | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C022JPN-G-ERE1</a><br>Description: IC REG DL BCK/LINEAR SYNC 10-SON | Manufacturers: <a href="#">Fujitsu Electronics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C017BPW-G-ERE1</a><br>Description: IC ANALOG REGULATOR              | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C011APFT-G-BND-ERE1</a><br>Description: IC REG CTRLR BUCK 16TSSOP   | Manufacturers: <a href="#">Fujitsu Electronics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C015QN-G-EFE1</a><br>Description: IC REG BUCK ADJ 0.8A DL 24QFN     | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C014PN-G-K1EFE1</a><br>Description: IC REG BUCK ADJ 0.8A SYNC 10SON | Manufacturers: <a href="#">Fujitsu Electronics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C022GPN-G-ERE1</a><br>Description: IC REG DL BCK/LINEAR SYNC 10-SON | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |
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|  | Part#: <a href="#">MB39C031WQN-G-111-JNEFE1</a><br>Description: IC REG 3OUT BUCK/LDO 28QFN | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C007WQN-G-JN-ERE1</a><br>Description: IC REG BUCK ADJ 0.8A DL 24QFN | Manufacturers: <a href="#">Fujitsu Electronics America, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB39C031WQN-G-121-JNEFE1</a><br>Description: IC REG 3OUT BUCK/LDO 28QFN | Manufacturers: <a href="#">Cypress Semiconductor</a>             | <div>RFQ</div> |

|                                                |                                               |                             |                          |
|------------------------------------------------|-----------------------------------------------|-----------------------------|--------------------------|
| Related keywords for <b>MB39C022GPN-G-EFE1</b> |                                               |                             |                          |
| Cypress Semiconductor MB39C022GPN-G-EFE1       | MB39C022GPN-G-EFE1 distributor                | MB39C022GPN-G-EFE1 supplier | MB39C022GPN-G-EFE1 price |
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| Cypress Semiconductor MB39C022GPN-G-EFE1       | Cypress Semiconductor Corp MB39C022GPN-G-EFE1 |                             |                          |