

MB39C605PNF-G-JNEFE1





**Part Number:** [MB39C605PNF-G-JNEFE1](#)

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

**Description:** IC LED DRIVER OFFLINE DIM 8SOP

**Data sheet:**  [MB39C605](#)

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

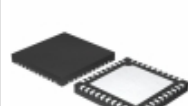
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MB39C605PNF-G-JNEFE1 with confidence from  
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                           |                                 |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MB39C605PNF-G-JNEFE1                                                      | Manufacturer                    | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC LED DRIVER OFFLINE DIM 8SOP                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 72481 pcs                                                                 | Data sheet                      | <a href="#">MB39C605</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                                 | Voltage - Supply (Min)          | 9V                                    |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 20V                                                                       | Voltage - Output                | 25V                                   |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AC DC Offline Switcher                                                    | Topology                        | Flyback                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 8-SOP                                                                     | Series                          | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                                          | Package / Case                  | 8-SOIC (0.154", 3.90mm Width)         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1534-1026-2<br>CY39C605PNF-G-JNEFE1                                       | Operating Temperature           | -40°C ~ 125°C (TJ)                    |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1                                                                         | Mounting Type                   | Surface Mount                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3 (168 Hours)                                                             | Manufacturer Standard Lead Time | 14 Weeks                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                                                | Internal Switch(s)              | No                                    |
| Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 30kHz ~ 133kHz                                                            | Dimming                         | Triac                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LED Driver IC 1 Output AC DC Offline Switcher Flyback Triac Dimming 8-SOP | Current - Output / Channel      | -                                     |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lighting                                                                  |                                 |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 72481 pieces of Cypress Semiconductor MB39C605PNF-G-JNEFE1 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="#">MB39C337PW-G-EFE1</a><br>Description: IC ANALOG 81WLCSP                 | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB3A0A2H4</a><br>Description: CABLE TIE MNT W/ADHES .75"X.75"           | Manufacturers: <a href="#">HellermannTyton</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C811-EVB-02</a><br>Description: BOARD EVAL ENERGY HARVEST SOLAR     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C811-EVB-03</a><br>Description: BOARD EVAL ENERGY HARVEST SOLAR     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C811QN-G-ERE2</a><br>Description: IC REG BUCK ENERGY HARVEST 40QFN  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C831QN-G-ERE2</a><br>Description: IC REG BUCK ENERGY HARVEST 40QFN  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C831QN-G-EFE2</a><br>Description: IC REG BUCK ENERGY HARVEST 40QFN  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C504WQN-G-AMERE1</a><br>Description: IC REG CTRLR BUCK 16VQFN       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C831-EVB-02</a><br>Description: EVAL BOARD MB39C831                 | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C602PNF-G-JNEFE1</a><br>Description: IC LED DRIVER OFFLINE DIM 8SOP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C811QN-G-EFE2</a><br>Description: IC REG BUCK ENERGY HARVEST 40QFN  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C326PW-G-ERE1</a><br>Description: IC REG BUCK BOOST ADJ 0.8A 20MLP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C503WQN-G-AMERE1</a><br>Description: IC REG CTRLR BUCK 16VQFN       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB3A0C2</a><br>Description: 4WAY MNT W/RBBR ADH .75"X.75" B             | Manufacturers: <a href="#">HellermannTyton</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C601PNF-G-JNEFE1</a><br>Description: IC LED DRIVER OFFLINE DIM 8SOP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C338PW-G-EFE1</a><br>Description: IC ANALOG 64WLCSP                 | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C603PF-G-JNEFE1</a><br>Description: IC LED DRIVER PSR 14SOIC        | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C604PNF-G-JNEFE1</a><br>Description: IC LED DRIVER OFFLINE DIM 8SOP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C811-EVBSK-01</a><br>Description: EVAL KIT ENERGY HARVEST MB39C8XX  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MB39C502WQN-G-AMERE1</a><br>Description: IC REG CTRLR BUCK 16VQFN       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |

Related keywords for MB39C605PNF-G-JNEFE1

|                                            |                                                 |                               |                            |
|--------------------------------------------|-------------------------------------------------|-------------------------------|----------------------------|
| Cypress Semiconductor MB39C605PNF-G-JNEFE1 | MB39C605PNF-G-JNEFE1 distributor                | MB39C605PNF-G-JNEFE1 supplier | MB39C605PNF-G-JNEFE1 price |
| MB39C605PNF-G-JNEFE1 download datasheet    | MB39C605PNF-G-JNEFE1 datasheet                  | MB39C605PNF-G-JNEFE1 stock    | buy MB39C605PNF-G-JNEFE1   |
| Cypress Semiconductor MB39C605PNF-G-JNEFE1 | Cypress Semiconductor Corp MB39C605PNF-G-JNEFE1 |                               |                            |