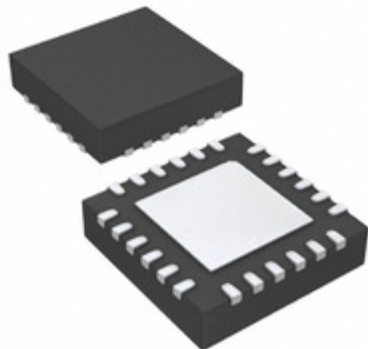


SM802111UMG





Part Number: [SM802111UMG](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC SYNTHESIZER 125MHZ 24-QFN

Data sheet:  [SM802111](#)

RoHs Status: Lead free / RoHS Compliant

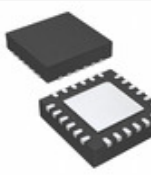
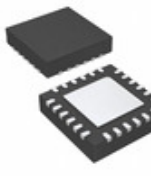
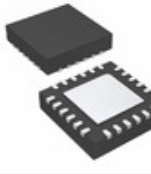
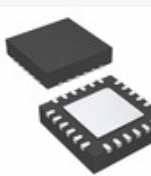
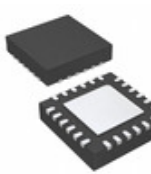
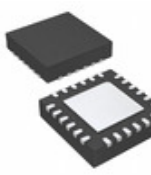
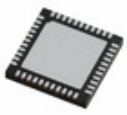
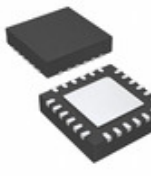
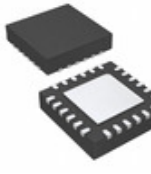
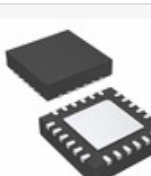
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy SM802111UMG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                |                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SM802111UMG                               | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC SYNTHESIZER 125MHZ 24-QFN              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4882 pcs                                  | Data sheet                     | <a href="#">SM802111</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 2.375 V ~ 3.465 V                             |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Clock/Frequency Synthesizer               | Supplier Device Package        | 24-QFN (4x4)                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ClockWorks™, RotaryWave™                  | Ratio - Input:Output           | 1:2                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tube                                      | Package / Case                 | 24-VFQFN Exposed Pad                          |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Yes with Bypass                           | Output                         | LVPECL                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 576-3895-5                                | Operating Temperature          | -40°C ~ 85°C                                  |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                         | Mounting Type                  | Surface Mount                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LVCMOS                                    | Frequency - Max                | 125MHz                                        |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Yes/No                                    | Differential - Input:Output    | No/Yes                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | SM802111                                  |                                |                                               |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                              |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">SM802104UMG</a><br>Description: IC SYNTHESIZER 2CH 24-QFN           | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802116UMG</a><br>Description: IC SYNTHSZR 106.25/212.5MHZ 24QF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802120UMG-TR</a><br>Description: IC SYNTHESIZER 125MHZ 44QFN      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802109UMG</a><br>Description: IC SYNTHESIZER QUAD 100MHZ 24QFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802121UMG-TR</a><br>Description: IC FREQ SYNTH 156.25MHZ 24QFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802104UMG-TR</a><br>Description: IC SYNTHESIZER 2CH 24-QFN        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM8-F20-HHE0</a><br>Description: STEPPER MOTOR PM BIPOLAR 5V        | Manufacturers: <a href="#">NMB Technologies Corp.</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">SM802108UMG</a><br>Description: IC SYNTEHSIZER 156.25MHZ 24QFN      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802109UMG-TR</a><br>Description: IC SYNTHESIZER QUAD 100MHZ 24QFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802105UMG</a><br>Description: IC SYNTHESIZER 2CH 24-QFN           | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802124UMG-TR</a><br>Description: IC SYNTHESIZER 125MHZ DUAL 24QFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802134UMG</a><br>Description: IC CLK SYNTHESIZER 100MHZ 16QFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802128UMG-TR</a><br>Description: IC FREQ SYNTH 312.5MHZ 44QFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802124UMG</a><br>Description: IC SYNTHESIZER 125MHZ DUAL 24QFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802116UMG-TR</a><br>Description: IC SYNTHSZR 106.25/212.5MHZ 24QF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802101UMG-TR</a><br>Description: IC SYNTHESIZER 100/200MHZ 44QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802101UMG</a><br>Description: IC SYNTHESIZER 100/200MHZ 44QFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802110UMG</a><br>Description: IC CLK SYNTHESIZR 212.5MHZ 24QFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802128UMG</a><br>Description: IC FREQ SYNTH 312.5MHZ 44QFN        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM802120UMG</a><br>Description: IC SYNTHESIZER 125MHZ 44QFN         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

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