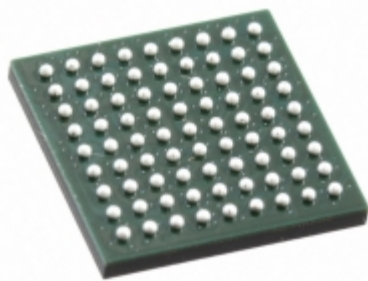


MAX24605EXG+



Images are for reference only.  
See Product Specifications for product details.  
Buy MAX24605EXG+ with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX24605EXG+](#)

Manufacturer: [Microsemi](#)

Description: IC CLK MULT/ATTENUATOR 5OUT

Data sheet:  [MAX24605, MAX24610 Data Short](#)  
 [Clock Generation Selector Guide](#)  
 [MAX24605/10, ZL30159 Preview](#)

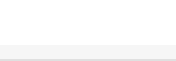
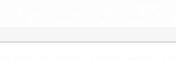
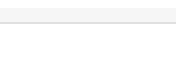
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                |                                 |                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | MAX24605EXG+                                   | Manufacturer                    | <a href="#">Microsemi</a>                                                                                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC CLK MULT/ATTENUATOR 5OUT                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 4299 pcs                                       | Data sheet                      | <a href="#">MAX24605, MAX24610 Data Short</a><br><a href="#">Clock Generation Selector Guide</a><br><a href="#">MAX24605/10, ZL30159 Preview</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>      | Voltage - Supply                | 1.8 V ~ 3.3 V                                                                                                                                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                     | 81-CSBGA (10x10)                               | Series                          | -                                                                                                                                                |
| Ratio - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                        | 4:5                                            | Packaging                       | Tray                                                                                                                                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                              | 81-LBGA, CSBGA                                 | PLL                             | Yes with Bypass                                                                                                                                  |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                      | CML, CMOS, HCSL, HSTL, LVDS, LVPECL, SSTL, TTL | Operating Temperature           | -40°C ~ 85°C                                                                                                                                     |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                          | 1                                              | Mounting Type                   | Surface Mount                                                                                                                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                            | 3 (168 Hours)                                  | Manufacturer Standard Lead Time | 8 Weeks                                                                                                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                     | Input                           | CMOS, TTL, Crystal                                                                                                                               |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                             | 750MHz                                         | Divider/Multiplier              | Yes/Yes                                                                                                                                          |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                 | Yes/Yes                                        | Base Part Number                | MAX24605                                                                                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4299 pieces of Microsemi MAX24605EXG+ 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="#">MAX2470EUT+T</a><br>Description: IC OPAMP BUFFER SOT23-6         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX2470EUT+</a><br>Description: IC AMP VCO BUFFER DIFF SOT23-6   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX2470EVKIT</a><br>Description: EVAL KIT MAX2470, MAX2471       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX24505EXG+</a><br>Description: IC CLK MULT 5-OUT EEPROM        | Manufacturers: <a href="#">Microsemi</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">MAX24510EXG+</a><br>Description: IC CLK MULT 10-OUT EEPROM       | Manufacturers: <a href="#">Microsemi</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">MAX244CQH+D</a><br>Description: IC RS-232 DRVR/RCVR 44-PLCC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX244C/D</a><br>Description: IC DRIVER/RCVR RS232 MULTI-CHAN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX2460EAI+</a><br>Description: IC TXRX IMAGE REJECT 28-SSOP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX2463EAI+</a><br>Description: IC TXRX IMAGE REJECT 28-SSOP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX24510EVKIT#</a><br>Description: KIT EVALUATION MAX24510       | Manufacturers: <a href="#">Microsemi</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">MAX244EQH+D</a><br>Description: IC RS-232 DRVR/RCVR 44-PLCC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX2442EAI+</a><br>Description: IC RX IMAGE REJECT 28-SSOP       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX2442EAI+T</a><br>Description: IC RX IMAGE REJECT 28-SSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX24705EXG+</a><br>Description: IC CLK SYNTHESIZER 5OUT 81CSBGA | Manufacturers: <a href="#">Microsemi</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">MAX244CQH-D</a><br>Description: IC TXRX 2/2 FULL RS232 44PLCC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX2460EAI+T</a><br>Description: IC TXRX IMAGE REJECT 28-SSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX2463EAI+T</a><br>Description: IC TXRX IMAGE REJECT 28-SSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX24610EXG+</a><br>Description: IC CLK MULT/ATTENUATOR 10OUT    | Manufacturers: <a href="#">Microsemi</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">MAX244CQH+TD</a><br>Description: IC RS-232 DRVR/RCVR 44-PLCC     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX2470EUT-T</a><br>Description: IC OPAMP BUFFER SOT23-6         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX24605EXG+   |                                     |                                             |                                           |
|-------------------------------------|-------------------------------------|---------------------------------------------|-------------------------------------------|
| Microsemi MAX24605EXG+              | MAX24605EXG+ distributor            | MAX24605EXG+ supplier                       | MAX24605EXG+ price                        |
| MAX24605EXG+ download datasheet     | MAX24605EXG+ datasheet              | MAX24605EXG+ stock                          | buy MAX24605EXG+                          |
| Microsemi MAX24605EXG+              | Microsemi Analog Mixed Signal Group | Microsemi Analog Mixed Signal Group [MIL]   | Microsemi Consumer Medical Product Group  |
|                                     | MAX24605EXG+                        | MAX24605EXG+                                | MAX24605EXG+                              |
| Microsemi HI-REL [MIL] MAX24605EXG+ | Microsemi Power Management Group    | Microsemi Power Products Group MAX24605EXG+ | Microsemi SoC MAX24605EXG+                |
|                                     | MAX24605EXG+                        | Microsemi Commercial Components Group       | Microsemi Corporation MAX24605EXG+        |
|                                     |                                     | MAX24605EXG+                                | Microsemi Solutions Sdn Bhd. MAX24605EXG+ |

