

# MAX24505EXG2

### MAX24505EXG2 Information

|                    |             | MAX24505EXG2<br>Microchip Technology<br>Integrated Circuits (ICs)<br>Clock/Timing - Clock Generators, PLLs,<br>Frequency Synthesizers |                 |
|--------------------|-------------|---|-----------------|
|                    | Description | IC CLK MULT 5-OUT EEPROM  | - RY-47-G-1     |
| -                  | Package     | -   |                 |
|                    |             | For the pricing/inventory/lead time, please contact   |                 |
| For Reference Only |             | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com   | Request a Quote |

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# MAX24505EXG2 Specifications

| Manufacturer Part Number    | MAX24505EXG2  |  |  |
|-----------------------------|---|--|--|
| Manufacturer                | Microchip Technology  |  |  |
| Category                    | Integrated Circuits (ICs)                                     |  |  |
|                             | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |  |  |
| Package                     | -   |  |  |
| Series                      | -   |  |  |
| Туре                        | -   |  |  |
| PLL                         | Yes   |  |  |
| Input                       | CMOS, TTL, Crystal  |  |  |
| Output                      | CML, CMOS, HCSL, HSTL, LVDS, LVPECL, SSTL, TTL                |  |  |
| Number of Circuits          | 1   |  |  |
| Ratio - Input:Output        | 4:5   |  |  |
| Differential - Input:Output | Yes/Yes   |  |  |
| Frequency - Max             | 750MHz  |  |  |
| Divider/Multiplier          | Yes/Yes   |  |  |
| Voltage - Supply            | 1.8V ~ 3.3V   |  |  |
| Operating Temperature       | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$                 |  |  |
| Mounting Type               | Surface Mount   |  |  |
| Package / Case              | -   |  |  |
| Supplier Device Package     | 81-CSBGA (10x10)  |  |  |
|                             | Report errors?  |  |  |

#### MAX24505EXG2 Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MAX24505EXG2 Payment Methods



## MAX24505EXG2 Shipping Methods



If you have any question about MAX24505EXG2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com