

## VCO [ Voltage Controlled Oscillators ]

### Request for custom-made VCO

Fill in the following request for custom-made VCO and send the sheet to us.  
We will make custom-made VCOs according to your specifications.

To \_\_\_\_\_ Sales Office of MARUWA CO., LTD.

Be sure to confirm the back cover of the catalog, and fax to the nearest sales office.

### Request for custom-made VCO

- **Use**                     Cellular phone    Wireless LAN    Base station    ISM band    Wireless microphone  
 Others ( \_\_\_\_\_ )
- **Desired Series**         MVZ     MVF     MVY     MVN     MVE  
 MVU     MVS     No specification
- **Frequency range**      ( \_\_\_\_\_ MHz ~ \_\_\_\_\_ MHz )
- **Control voltage**         Standard        \_\_\_\_\_ 0.5 \_\_\_\_\_ V ~ \_\_\_\_\_ Vcc - 0.5 \_\_\_\_\_ V  
 Specification ( \_\_\_\_\_ V ~ \_\_\_\_\_ V )
- **Control voltage sensitivity**    Specification ( \_\_\_\_\_ ± \_\_\_\_\_ MHz/V )  
 No specification
- **Supply voltage**         5.0±0.25V     3.0±0.15V     No specification  
 Specification ( \_\_\_\_\_ ± \_\_\_\_\_ V )
- **Consumption current**    10mA max     No specification  
 Specification ( \_\_\_\_\_ mA max)
- **Output level**             Standard        \_\_\_\_\_ 0±3 \_\_\_\_\_ dBm  
 Specification ( \_\_\_\_\_ ± \_\_\_\_\_ dBm )
- **C/N**                       Specification ( \_\_\_\_\_ dBc/Hz \_\_\_\_\_ offset )  
 No specification

■ **Other request**

Contact address

Name of Company \_\_\_\_\_  
 Division \_\_\_\_\_  
 TEL \_\_\_\_\_

Name of person in charge \_\_\_\_\_  
 Title \_\_\_\_\_  
 Mail-adress \_\_\_\_\_

Make a copy of this sheet.