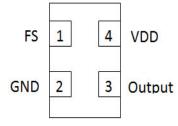


# **DSC6023MI2A-00A7**

### **Data Sheet Addendum**

# Pin Configuration and Description



| Pin Number | Pin Name | Pin Type | Pin Description  |  |  |
|------------|----------|----------|--|--|--|
| 1          | FS       | I        | Frequency Select: 1 = Output Frequency 1<br>0 = Output Frequency 2 |  |  |
| 2          | GND      | Power    | Power Supply Ground  |  |  |
| 3          | Output   | 0        | Oscillator Clock Output  |  |  |
| 4          | VDD      | Power    | Power Supply   |  |  |

# **FS Frequencies**

| Frequency1 (MHz) FS = 1 (Default) | Frequency2 (MHz) FS = 0 |  |  |
|-----------------------------------|-------------------------|--|--|
| 74.2500                           | 74.1758                 |  |  |

Internal pull up on FS pin

### **Ordering Information**

DSC6023MI2A-00A7

| Ordering Part Number | Marking | Temperature Range | Stability | Shipping      | Package                  |
|----------------------|---------|-------------------|-----------|---------------|--------------------------|
| DSC6023MI2A-00A7     | 00A7    | -40°C to +85°C    | ±25ppm    | Bag           | 4-Lead 2.0 x 1.6mm VFLGA |
| DSC6023MI2A-00A7T    | 00A7    | -40°C to +85°C    | ±25ppm    | Tape and Reel | 4-Lead 2.0 x 1.6mm VFLGA |

Devices are Green and RoHS compliant. Sample material may have only a partial top mark.

Refer to DSC60XX data sheet for full device specification.

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