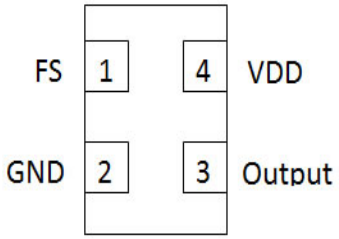
# DSC6121CI2A-00EW

## 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 | O | Oscillator Clock Output |
| 4 | VDD | Power | Power Supply |

## FS Frequencies

| Frequency1 (MHz) FS = 1 (Default) | Frequency2 (MHz) FS = 0 |
|---|---|
| 12.0000 | 48.0000 |

Internal pull up on FS pin

## Ordering Information

| Ordering Part Number | Marking | Temperature Range | Stability | Shipping | Package |
|---|---|---|---|---|---|
| DSC6121CI2A-00EW | 00EW | -40°C to +85°C | ±25ppm | Tube | 4-Lead 3.2 x 2.5mm DFN |
| DSC6121CI2A-00EWT | 00EW | -40°C to +85°C | ±25ppm | Tape and Reel | 4-Lead 3.2 x 2.5mm DFN |

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

Refer to DSC61XX data sheet for full device specification.