

DSC6121CI2A-00EW

Data Sheet Addendum

Pin Configuration and Description

				Pin Number	Pin Name	Pin Type	Pin Description
FS	FS 1	4	VDD Output	1	FS	Ι	Frequency Select: 1 = Output Frequency 1 0 = Output Frequency 2
GND		3		2	GND	Power	Power Supply Ground
	2			3	Output	0	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.

Microchip Technology Inc.

http://www.microchip.com

DSC6121CI2A-00EW

Revision 1.0 tcghelp@microchip.com