

***RoHS Compliant & Pb Free Product***

**MC1-SY05A (MC1-PL01A + MC1-VC08A)**

- Category: Synthesizer (detail refer to MC1-AN003 under Application Examples)
- Device Packages : PLL : TSSOP-16 (Analog) ; VCO : LP5 (Hittite)
- Cell Size: Single (2x3)
- PCB Material/Layer Details: RO4350/4 layer with thickness 0.030"
- Software: Please download directly from Analog Device Web Site: [www.analog.com](http://www.analog.com)

**MC1-SY05A is made of PLL cell (MC1-PL01A) and VCO cell (MC1-VC08A). Please refer to these PCB cell for details.**