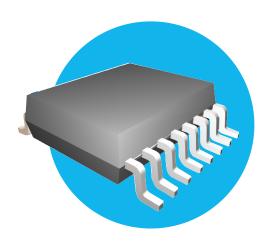
# **Resistors**

# **R-2R Ladder Network**

### **R-2R Series**

- ±2% Absolute tolerance
- Ladder accuracy +/- 1 LSB
- 8 and 10 bit R-2R Schematic
- QSOP Package Small Footprint
- Standard Sn/Pb and Pb-free terminations available



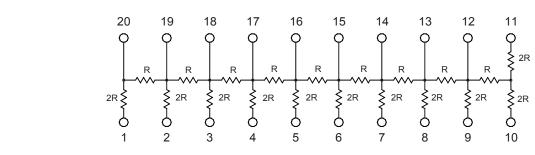


All Pb-free parts comply with EU Directive 2011/65/EU (RoHS2)

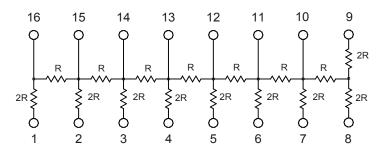
## **Electrical Data**

Resistance Value (ohms)	Absolute Tolerance (%)	Ratio Tolerance	Absolute TCR (ppm/°C)	TCR Tracking (ppm/°C)	Operating Temperature Range (°C)
10K/20K and 25K/50K	±2%	±1 LSB	±25, ±50, ±100	±5	-55 to +125

## Schematic Data



QS009 20-Pin,10 bit, R-2R Schematic

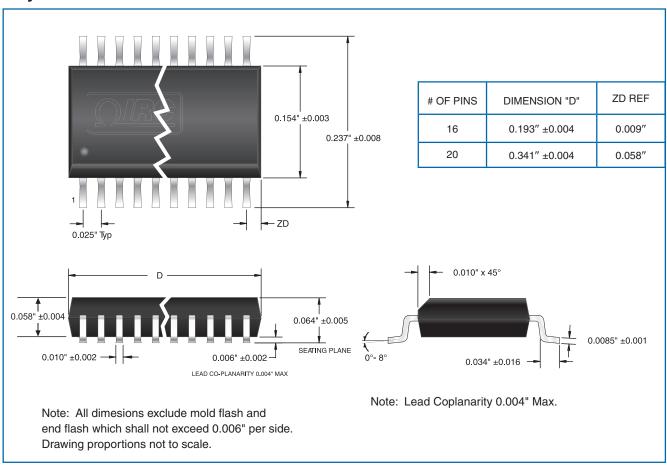


QS014 16-Pin,8 bit, R-2R Schematic



### **R-2R Series**

# Physical Data



# **Ordering Data**

