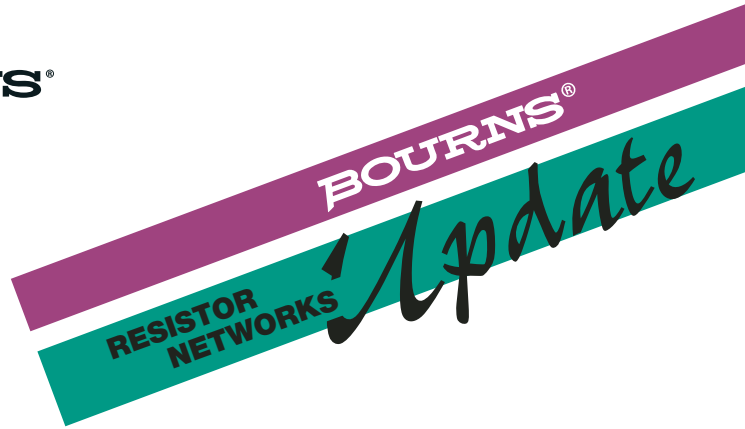




September, 2004

Bourns Rep District Sales Managers  
Bourns Rep Distributor Managers  
Corporate Distributor Product Managers  
Americas Sales Team  
Asia Sales Team  
Europe Sales Team



## **Bourns Announces Lead Free Versions of Type 4600 SIP Networks**

***- More Lead Free Networks Available Soon -***

Bourns now offers Models [4600M](#), [4600H](#), and [4600X](#) SIP networks in lead free versions. As noted on the data sheets, the addition of the suffix “LF” to the existing part numbers will indicate the lead free variation.

Example: 4606X-101-222 = 2.2K ohm resistor network with tin-lead coating on pins  
4606X-101-222LF = 2.2K ohm resistor network with tin-coated terminals

All of the lead free 4600s are RoHS compliant, which is noted on the data sheets in the upper, left-hand corner. Pricing for the lead free versions of the 4600 series of SIP networks will be the same as the tin-lead versions.

Bourns has offered lead free chip resistors and chip arrays for nearly two years. The revision of the 4600 series is the beginning of the transition of all of Bourns resistor networks to lead free. Models 4100R, 4300R, 4300M, 4300H, 4400P, and 4800P will be available in lead free versions in January, 2005.