



Lead-Free Semiconductor Product Offerings

WJ now offers most products in lead (Pb)-free and RoHS compliant packages. The lead-free and green products will end in "G" to signify compliance with Industry Standards. The lead-free products will end in "F". WJ fully supports the environmentally friendly semiconductor initiative and will meet the requirement, including the European RoHS standards. WJ will be converting essentially all RF semiconductor products to be lead-free by Q4, 2005. All WJ lead-free products are also RoHS compliant; green products are lead-free, RoHS compliant, and have limitations on other specific chemicals as well as being backward compatible with lead-based SMT processing. WJ will support our customers with the necessary data and samples during this transition period.

For more information, please contact customer service at sales@wj.com.

Lead-Free Products

- All Lead-Free products are also RoHS compliant
- Green products are Lead-Free, RoHS compliant, and have limitations on other specific chemicals
- Backward compatible with lead-based SMT processing
- Specific dash numbers for green and lead-free/RoHS (~F for lead free, ~G for green) as shown on product data sheets

Package	Metalization	Lead-Free/RoHS or Green
Style	Wetanzation	2000 1 100/10110 01 010011
SOT-89	NiPdAu	Green
SOT-86	Annealed Matte Tin over Copper	Green
SOT-363	Annealed Matte Tin over Copper	Green
QFN 6mm	Annealed Matte Tin over Copper	Lead-Free/RoHS
DFN 3mm	Annealed Matte Tin over Copper	Green
SOIC-8 DS	NiPdAu	Green