

## DS92LV16 Power Up Reset

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DS92LV16 date code VS39AD and later (middle two date code numbers will be  $\geq 39$ ) have a minor metal layer change to the chip's power up reset and pull up circuitry to ensure robust start up with very slow supply ramp rates. This change is very minor. It does not affect device functionality,

performance, or reliability and requires no requalification. All parts sampled or purchased directly from National Semiconductor after April 5th, 2004 will have this change. For more information, please contact your local National Semiconductor sales representative.

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2. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.

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