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resistors can be permanently ...

What Is There To Know About
Resistors?
In contrast, if an
electronic device is
considered a "victim" of
Page 15/38

noise, the tolerance to noise is called ... depending on their position in the circuit. Special capacitors have to be used ...

Understanding EMI Filters:
Page 16/38

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Balancing Supercapacitor Stack Voltages For one, aligning tubes end to end has proven practically impossible, and metallic carbon nanotubes (as opposed to semi Page 18/38

conducting ones) wreak all
sorts of havoc with
circuits. (That wouldn't be
...

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Page 19/38

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properties for very tighttolerance molding, given the number of ...

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Motorcycle racing classes
Page 22/38

are constantly evolving, and sometimes confusing. Kevin Cameron shows how they came to be.

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The supervisory IC can be Page 23/38

designed into a variety of automotive systems such as infotainment, body electronics ... have requested higher accuracy supervisory circuits with programmable voltage ...

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of the advances slowing down.

Tracking the rise of pixel detectors

They can be used to protect, operate, or control circuits
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electronics Carbon film resistors are similar in construction to metal film resistors but generally with wider ...

Resistors Information
The evolution of today's
Page 27/38

advanced electronic components, however, also is changing the total-dose picture. Specifically, the shrinking size of circuits ... fault tolerance, and power levels.

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efficiency and radiation tolerance—a must for space power ...

Microchip and EPC Combat
Radiation With New Rad-hard
FETs
We are somewhat spoiled
Page 30/38

because electronics today are very reliable ... In this installment of Circuit VR, I'll show you a few common ways to make digital logic circuits more robust with some ...

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0402 62.5 mW 16 Ohms 1% ±100 ppm/°C/°C ...

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integrated passive device
market may exceed USD 2

Page 33/38

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the LED current if its defined threshold ...

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Incorporated Simplifies Rear
Lighting Designs
Global Bromine Market
Page 36/38

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