

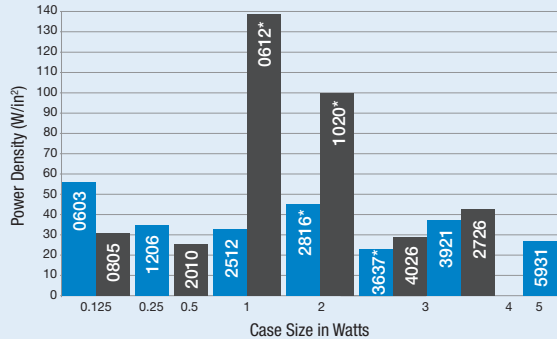


# CURRENT SENSE RESISTORS

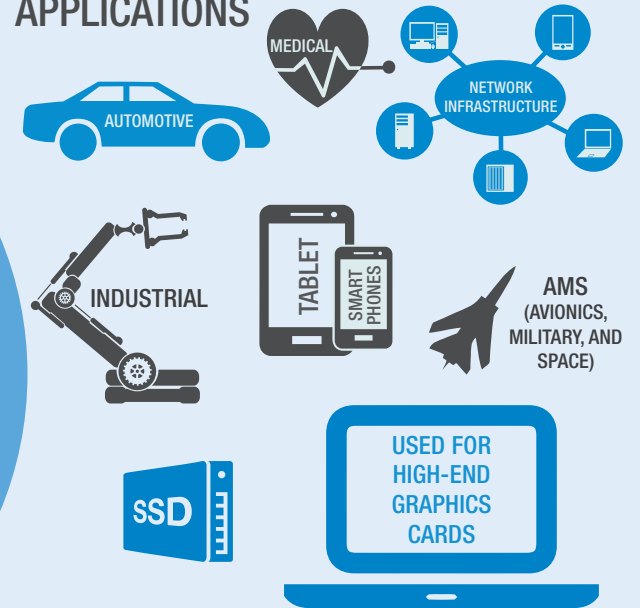
## HIGH POWER, LOW RESISTANCE

# IN A NUTSHELL

### POWER DENSITY



### APPLICATIONS

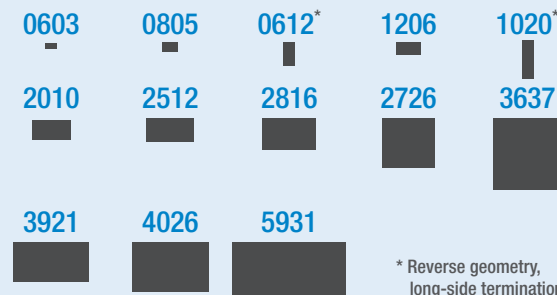


USED FOR HIGH-END GRAPHICS CARDS

Power Metal Strip® Advantages Over Thick Film	Power Metal Strip® Advantages Over Thin Film
<ul style="list-style-type: none"> <li>Pulse performance</li> <li>Better temperature derating</li> <li>Superior temperature stability (down to 75 ppm)</li> <li>Low thermal EMF (3 <math>\mu</math>V/°C)</li> <li>RoHS-compliant without exemption</li> </ul>	<ul style="list-style-type: none"> <li>High power (up to 5 W)</li> <li>Not ESD sensitive</li> <li>Lower solder joint stress</li> <li>Pulse performance</li> </ul>
Power Metal Strip® Advantages Over Commercial Foil	
<ul style="list-style-type: none"> <li>Pulse performance</li> <li>Low CTE mismatch with PCB</li> <li>Low resistance (down to 0.2 m<math>\Omega</math>)</li> </ul>	

### FOOTPRINT

Shown at actual size



### Multiple Package Sizes (0603 to 5931)

