

**VDI GaAs Schottky Diodes – In Stock Now**
**February 2009**

Our planar diodes are available as single devices or as multiple devices arranged in series, anti-series and anti-parallel configurations. These diodes provide state-of-the-art performance and reliability. Below is a pricing chart for our new MM-Wave Diodes and a specification for our single anode devices. These parts are in stock and ready to ship. Please call for additional information on other types of diodes.

<b>VDI MM-Wave Diode Chip Pricing</b>					
<b>Type \ Volume</b>	<b>Individual</b>	<b>100+</b>	<b>200+</b>	<b>400+</b>	<b>1,000+</b>
<b>Detector / Mixer</b>	<b>\$50</b>	<b>\$30</b>	<b>\$20</b>	<b>\$15</b>	<b>\$10</b>
<b>Zero-Bias Detector</b>	<b>\$50</b>	<b>\$30</b>	<b>\$20</b>	<b>\$15</b>	<b>\$10</b>
<b>Anti-parallel Mixer</b>	<b>\$50</b>	<b>\$30</b>	<b>\$20</b>	<b>\$15</b>	<b>\$10</b>
<b>Tee Diode</b>	<b>\$50</b>	<b>\$30</b>	<b>\$20</b>	<b>\$15</b>	<b>\$10</b>
<b>Minimum Diode Order: \$2,000</b>					

VDI fabricates a broad range of GaAs Schottky diodes for applications in the frequency range spanning from about 100 GHz to over 2 THz. This product line includes planar varistor and varactor diodes for mixers, frequency multipliers and direct detectors. These diodes are primarily used in VDI's component and systems products. However, standard diode designs are also available for direct sale. VDI's diodes are also available for the production of Space Qualified components. To receive more information about VDI's diodes and their applications, please contact VDI's technical support team at [technical@vadiodes.com](mailto:technical@vadiodes.com).