



Advanced Charger Solution from Diodes Incorporated Earns Accolade at the EE Awards Asia

Plano, Texas – November 16, 2021 – Diodes Incorporated (Nasdaq: DIOD) has announced that its ultra-high-power-density (UHPD) charger solution has won a Company Award in the Featured Energy-Saving Power Semiconductor Provider category at the inaugural EE Awards Asia. The three-chip charger solution was originally developed to enhance performance in applications such as notebook computer adapters and smartphone chargers.

The EE Awards Asia celebrates the achievements of products, companies, and individuals throughout the Asian electronics industry. This year's winners were selected by online readers of AspenCore Media's publications, including EE Times and EDN titles across Asia, as well as a committee of industry analysts and editors from the media group.

Diodes' solution was selected within the category for energy-saving power semiconductor products out of Asia. The judging panel recognized the ability of Diodes' game-changing UHPD charger solution to deliver reduced size, increased efficiency, and low standby power. The three IC devices that comprise the solution are the [AP3306](#) active clamp flyback controller, the [APR340](#) synchronous rectification MOSFET driver, and the [AP43771V](#) USB Type-C® power delivery decoder. Together, these provide users with a more portable, energy-saving, and environmentally friendly option for charger design.

"We are really pleased to be honored in the first-ever EE Awards Asia. The hard work of Diodes' team in bringing these parts to market was instrumental to winning this award," commented Andy Tsong, President, Asia Pacific Region, Diodes Incorporated. "We sought to offer design engineers a complete solution to help them optimize their power designs for AC/DC charger applications. In the future, we plan to build on this foundation of improved efficiency and performance."

For more information on the three-chip charger solution, go to [Diodes.com](https://www.diodes.com).

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About Diodes Incorporated

Diodes Incorporated (Nasdaq: DIOD), a Standard and Poor's SmallCap 600 and Russell 3000 Index company, delivers high-quality semiconductor products to the world's leading companies in the consumer electronics, computing, communications, industrial, and automotive markets. We leverage our expanded product portfolio of discrete, analog, and mixed-signal products and leading-edge packaging technology to meet customers' needs. Our broad range of application-specific solutions and solutions-focused sales, coupled with worldwide operations of 31 sites, including engineering, testing, manufacturing, and customer service, enables us to be a premier provider for high-volume, high-growth markets. For more information visit www.Diodes.com.

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