

New Product Announcement

Mouser's Infineon Light Electric Vehicles Solution Page Offers One-Stop Resource for Vehicle Design Projects

September 11, 2019 – [Mouser Electronics](http://www.mouser.com), Inc., the industry's leading New Product Introduction (NPI) distributor with the widest selection of semiconductors and electronic components, is pleased to offer customers a new page dedicated to the comprehensive lineup of solutions for [Light Electric Vehicles](#) (LEVs) from [Infineon Technologies](http://www.infineon.com). LEVs support the growing demand for emission-free travel in large cities, and Infineon's broad selection of [motor control](#) units supports both high-power and [low-power](#) applications. The application-specific LEVs page offers design engineers a quick and convenient resource to select the ideal Infineon product for their LEV project.

The [Infineon LEVs solution](#) page, now available on the Mouser Electronics website, features a wide range of Infineon products that support design for high-power (HP) vehicles such as four-wheelers, light utility vehicles, and e-forklifts, as well as for low-power (LP) vehicles like e-scooters, e-bikes, and two- and three-wheelers. The solution page includes two block diagrams to assist in making suitable product choices for vehicle design, plus a white paper, application brochure, and helpful selection guide.

The LEVs page also includes a list of five featured product classes:

- HP Air Condition
- HP Motor Control
- HP Protection
- LP Motor Control
- LP Protection

Each product class includes a list of related Infineon products, along with ordering information and downloadable datasheets. Infineon's solutions for LEVs support vehicles ranging from small e-scooters to low-speed electric vehicles. The new Infineon LEVs page neatly summarizes the company's selection of products, offering valuable resources for understanding and ordering components.

To learn more, visit www.mouser.com/infineon-light-electric-vehicles.

With its broad product line and unsurpassed customer service, Mouser strives to empower innovation among design engineers and buyers by delivering advanced technologies. Mouser stocks the world's widest selection of the latest semiconductors and electronic components for the newest design projects. Mouser Electronics' website is continually updated and offers advanced search methods to help customers quickly locate inventory. Mouser.com also houses data sheets, supplier-specific reference designs, application notes, technical design information, and engineering tools.

About Mouser Electronics

Mouser Electronics, a Berkshire Hathaway company, is an award-winning, authorized semiconductor and electronic component distributor focused on rapid New Product Introductions from its manufacturing partners for electronic design engineers and buyers. The global distributor's website, Mouser.com, is available in multiple languages and currencies and features more than 5 million products from over 750 manufacturers. Mouser offers 26 support locations around the world to provide best-in-class customer service and ships globally to over 630,000 customers in 223 countries/territories from its 750,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit www.mouser.com.

About Infineon Technologies

Infineon Technologies is a leading global designer, manufacturer and supplier of a broad range of semiconductors used in various microelectronic applications. Infineon's product portfolio consists of logic products, including digital, mixed-signal, and analog integrated circuits, as well as discrete semiconductor products.

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– 30 –

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