

# **Australian Smart Micro-Module Manufacturer**





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### **Sonnen to unveil first Australian micro-grid, contemplates local**

Sonnen to announce first Australian micro-grid, or "SonnenCity", where new housing developments come equipped with solar and storage. It says distributed energy key to slashing

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### **Mouser Electronics Inks Global Distribution Agreement with Morse**

Morse Micro is now sampling its Wi-Fi Alliance and FCC-certifiable MM6108 production silicon: the fastest, smallest, lowest power and longest-range Wi-Fi HaLow chip available in the market.

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## **Morse Micro**

Morse Micro-powered solutions empower smart homes, smart cities, infrastructure, industrial, and enterprise applications, providing 10 times the range, 100 times the area, and 1,000 times the volume

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## **From Sydney to Smart Cities: Morse Micro on the Road**

Fresh funding and next-gen platforms give Sydney-based Morse Micro a step up in delivering long-range, low-power connectivity for the intelligent

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## **Australia's semiconductor national moonshot**

Australia's notable lack of participation in the global semiconductor ecosystem has put it



at a geopolitical disadvantage. As a nation, with some niche

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## **AlphaESS Australia , Smart Energy Storage & Battery**

Advanced energy storage solutions for Australian homes and businesses. Discover AlphaESS smart batteries, VPP-ready systems, and solar optimisation designed

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## **Modpods Australia**

Modpods Australia have created smart, responsive and sustainable home designs, to enhance your lifestyle and save reliance on energy.

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## **Micronix High Power LFP Battery Module , Australian**

We are excited to introduce the Micronix High Power LFP Battery Module, a groundbreaking solution designed specifically for your needs. Here's why the

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## **μFluidics - Smart Biomaterials & μ-Solutions**

At Smart MCs, our interdisciplinary team boasts a wealth of expertise in the cutting-edge fields of design, fabrication, and operation of microfluidic devices,

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## **Australian cell manufacturer launches perovskite module**

Australia's Halocell Energy has announced the launch of its Ambient Module series based on perovskite PV cells manufactured at its production facility

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## **Australian cell manufacturer launches first module series**

Australian solar cell developer Halocell Energy has launched its first perovskite-based product line with the flexible Ambient Modules series purpose

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## **ReneSola to launch its revolutionary new module series - the Virtus II**



Chinese module manufacturer ReneSola will launch its revolutionary new products, the Virtus II solar module and Micro Inverter Replus at All Energy Australia 2012, which will be held at the

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## **Australian chipmaker Morse Micro secures \$88 million**

Sydney-based Morse Micro was founded in August 2016 by Michael De Nil and Andrew Terry, two engineers who previously worked at US chipmaker

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## **NRFC backs Australian manufacturing with \$35 million investment in**

Founded in 2016 by former Broadcom engineers Michael De Nil and Andrew Terry, Morse Micro develops secure, long-range, low-power Wi-Fi HaLow microchips with applications

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## **Caelera - Australia and New Zealand's Leading distributor of**

Caelera Pty Ltd is a specialised supplier of semiconductors and semiconductor-based module products to electronics manufacturers and designers throughout Australia and New Zealand.

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## **Australian solar module manufacturer sets sights on**

Australian module manufacturer Tindo Solar is confident it can compete with the world's biggest manufacturers having received a financial fillip

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## **NRFC backs next generation Wi-Fi HaLow with \$35 million investment**



The NRFC today announces that it will take a \$35 million stake in Morse Micro as part of the semiconductor manufacturer's Series C funding round, making sure that next-generation Wi-Fi

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## **Little Bird Electronics: Australia's Leading Maker & STEM Supplier**

Dive into Little Bird Electronics, Australia's top source for Arduino, micro:bit, Raspberry Pi, Pico, SparkFun, Adafruit, and more.

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## **STMicroelectronics: Our technology starts with you**

Apr 23, 2026 STMicroelectronics Reports Q1 2026 Financial Results Mar 16, 2026 STMicroelectronics accelerates global adoption and market growth of Physical AI

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## **AE Solar enters Australian market, introducing new**

German-headquartered module manufacturer AE Solar is looking to enter the Australian market in 2020. It has begun accrediting its module range

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## **Morse Micro**

Morse Micro is a Sydney-based developer of Wi-Fi HaLow microprocessors; chips that enable high data rates, with long range and low power consumption.

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## **MSquare Energy becomes Australia's second module**

Sydney-based MSquare Energy has ambitions of becoming Australia's largest solar panel manufacturer, and it is entering the market at a pivotal



## **The Factory , New PiicoDev 'Smart' Module**

Two more designs in the pipeline for PiicoDev - this week in The Factory we're looking at a Micro SD Card Module to enable simple, external data logging in

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## **Morse Micro**

The Australian Government provided the founders with seed funding in 2017 as they believed Morse Micro has the "first WiFi HaLow silicon chip that securely

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## **Morse Micro secures \$59m funding to lead the next era of IoT**



Australian startup Morse Micro, a leading provider of Wi-Fi HaLow silicon services, has announced the successful close of a Series C funding round and entered into mass production of Wi

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## **Top Semiconductor Companies in Australia , The Grid**

Top Semiconductor Companies in Australia The Semiconductor industry is an essential sector of the economy, responsible for producing electronic components that power a wide range of

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## **Morse Micro secures \$59m funding to lead the next era of IoT**

Fresh capital to accelerate Morse Micro's expansion into international markets, scale production of its Wi-Fi HaLow chips and support the ecosystem shift toward IoT 2.0, characterised by

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## Wiser Technical Catalogue

The Wiser Micro Module Switch combines the advantages of smart switch functionality with ordinary momentary (bell press) push-button switches. It transforms a conventional push-button switch into a

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