

Hello, we hope you had a happy holiday season and great start to the new year! Here are the M2S Tech highlighted products and updates from our suppliers for the month of January. Feel free to reach out if you have any questions or would like any samples.



Murata BLE Component Guide

Bluetooth® Low Energy (BLE) is the next generation Bluetooth® release since version 4.0. Its low power consumption feature makes the BLE a popular choice across many applications. Murata has introduced a component guide to aid in choosing MLCC's, RF Inductors, Power Inductors,

and Timing Devices to complement your next BLE design.

Learn More or Request a Sample

Digi IX10 Cellular Router

Digi IX10 is a full-featured cellular router built for trouble-free reliability over a long service life. Its flexible power and connectivity options make it a versatile and cost-effective choice for industrial, digital signage, ATMs, lottery terminals, kiosks and other unattended retail applications that need to provide secure



transactions. Digi IX10 features a RJ-45 serial port supporting both RS-232 and RS-485, as well as built-in dual SIMs for redundant connection.

Learn More or Request a Sample



Cypress PSoC 4700 MCU's

The PSoC 4700 Family adds advanced sensing technologies to the 32-bit Arm Cortex-M0/M0+ PSoC 4 Portfolio of products to enable innovative next-

generation solutions. This family includes the PSoC 4700 S-Series that features an advanced inductive sensing technology for highly reliable human machine interfaces, fully waterproof interfaces and other new, innovative solutions.

Learn More or Request a Sample

Hirose FH72 - Mini FPC Connector

Key Benefits:

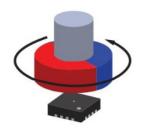
- Wide entry guide for easy FPC insertion
- Space saving design
- Low FPC insertion force
- High FPC retention force 4X that of a typical non ZIF design
- One Action Lock eliminates latch damage during assembly
- Designed for automated pick-and-place assembly processes
- •No FPC misalignment as FPC insertion and locking occur at the same time
- Wiping design that maintains a high contact reliability

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MPS Mag Alpha Sensor

The MPS MagAlpha family of magnetic angle position sensors offers a revolutionary way to measure angles. The MagAlpha range offers unique performance advantages compared to rival





magnetic sensing technologies.

MagAlpha sensors use the patented SpinAxisTM

Hall measurement technique that provides instantaneous angle position in a digital format.

SpinAxisTM uses a phase detection approach that eliminates any need for analog to digital conversion or complex angle calculation used by more traditional technologies.

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Nichicon Hybrid Aluminum Polymer Capacitor Family

The GYA/GYB/GYC/GYD family of hybrid capacitors is the most recent development in electrolytic capacitor technology, combining the best attributes of aluminum electrolytic and conductive polymer into a single compact capacitor. These products include long life, high r



capacitor. These products include long life, high ripple current, low ESR, and a compact size for your solutions.

Learn More or Request a Sample



Bliley Online OCXO Shop

Bliley introduced their new online OCXO shop to aid customers in finding the right part for their application. Parts can be searched by frequency, package type, temperature, and several other attributes for quick product searches and the ability to purchase directly online from Bliley with free shipping included.

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Kind regards, Your Team at M2S Tech



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