

<p>SILICON LABS Energy-friendly solutions for: Wi-Fi, Bluetooth, Thread, Zigbee, sensors, and microcontrollers</p>	<p>Telit Cinterion Cellular modems, 5G, LTE Cat-M1, NB-IoT, GNSS, Bluetooth, and Wi-Fi modules, connectivity and IoT platform services</p>	<p>NORDIC SEMICONDUCTOR ULP wireless, Bluetooth, transmitters/transceivers for consumer, medical, industrial, scientific, and audio markets</p>	<p>u-blox Positioning, cellular, short-range chips & modules. IoT communication/location/security services</p>	<p>DIGI RF modules, gateways, cellular routers, embedded wireless SoM, and single-board computers</p>		
<p>TDK InvenSense High-performance MEMS motion and pressure sensors, multi-mode analog and digital MEMS microphones</p>	<p>LANTRONIX Embedded gateways bundled with cloud services, enterprise Wi-Fi, and simultaneous soft Access Point</p>	<p>Laird CONNECTIVITY Wireless modules (Wi-Fi, Bluetooth/BLE, LoRaWAN, Cellular), IoT gateways, remote sensors, antennas</p>	<p>SEMTECH LoRaWAN, FSK transceivers, analog and mixed-signal semiconductors, video, and circuit protection</p>	<p>MPS Monolithic Power Systems AC/DC, DC/DC, switching regulators, LDOs, LED drivers, battery management, motor drivers and position sensor solutions</p>		
<p>MULTITECH Integrated cellular and analog modems, Cat-M1, device servers approved as end-solutions</p>	<p>SENSIRION THE SENSOR COMPANY Environmental (temperature, humidity, CO2, indoor air quality) and flow (liquid, gas) sensor solutions</p>	<p>TAOGLAS Internal, external, active/passive antennas, incl. custom solutions for 4G/5G, GNSS, Wi-Fi, Bluetooth, NFC and LPWAN</p>	<p>indie SEMICONDUCTOR Custom and ASIC SoCs for multiple sensor modalities (LiDAR, radar, ultrasound, and vision), wireless charging, USB-PD, and dynamic lighting</p>	<p>Silvertel PoE, battery chargers, SLIC modules, PSTN/trunk interfaces, and COICs</p>		
<p>MICRONAS a TDK Group Company Hall sensors and embedded controllers for automotive and industrial applications</p>	<p>EAD embedded antenna design ltd Internal/external antennas for M2M telemetry, monitoring apps: Cellular, 3G, GSM, GPS, ISM, Bluetooth, Zigbee and WLAN</p>	<p>Decawave Is Now QORVO UWB semiconductors, software, modules, reference designs for secure, realtime, ultra-accurate micro-location and comm. services</p>	<p>MEDIA TEK Multi-core ARM SoC's & connectivity for embedded applications</p>	<p>GigaDevice Flash Memory (SPI NOR, SPI NAND) and 32-bit general-purpose MCUs</p>		
<p>AMD Embedded CPU, GPU, APU, SoC, graphic MXM modules, PCIe add-on graphics cards for scalable x86 designs</p>	<p>ignion IoT antennas simplified. Free digital twin design tool. End-to-end support</p>	<p>muRata Wireless modules, sensors, and timing devices. Bluetooth, Wi-Fi, mesh, and LPWA</p>	<p>Airgain EMBEDDED NIMBLINK MODEMS Cellular based IoT solutions, certified embedded LTE Cat-M1 modules, and asset-tracking solutions</p>	<p>SIGNETIK Wireless modules (cellular, BLE, WiFi, LoRa), multi-protocol gateways, engineering services</p>		
<p>Cmedia USB & PCI audio processing peripheral solutions: headsets, handsets, microphones, speakers, and sound cards</p>	<p>ABRACON Embedded, external, active/passive antennas for Wi-Fi, Bluetooth, Cellular, GNSS, and LPWAN</p>	<p>KYOCERA AVX Internal and external antennas with GPS, Bluetooth, PCB, LTE, GSM, ISM with active and passive functionality</p>	<p>FUJITSU / KAGA FEI FRAM, graphics display controllers, and video transcoders</p>	<p>TAIYO YUDEN / KAGA FEI Innovative solutions for Bluetooth, WLAN single and dual-band, IEEE 802.15.4 and GPS/GNSS designs</p>		
<p>Hirschmann is now part of TE Specialty antennas: broadcast, cellular, satellite, voice/radio</p>	<p>DB UNLIMITED Audio components: speakers, microphones, MEMS microphones, simple indicators, transducers, and piezo benders</p>	<p>iC Haus Laser diodes, line drivers, opto sensors, emitters and encoders, DC/DC converters, I/O circuits, and interpolators</p>	<p>JANUS Cat-M1 modems, carrier certified hardware and software Solutions, cellular gateways</p>	<p>REALTEK Ethernet NIC/PHYs, Ethernet controller, audio codecs and amplifiers, Wi-Fi AP/routers, and multimedia SoCs</p>	<p>Silicon Motion NAND Flash SSD Controllers, UFS, eMMC, Flash Cards, Graphics SoC/GPU</p>	<p>RunCore SSD Speed up the world / VEIGLO Ruggedized SATA/NVMe/PCIe SSDs for industrial, medical, military applications</p>

	Bluetooth	WiFi	Cellular	LoRaWAN	Multi-Protocol	Bluetooth Mesh	GNSS	Audio	Video / Graphics	Memory / Storage	Sensors	Timing	MCU / MPU / CPU	Power	Automotive	Antenna
Silicon Labs	▲	▲			▲	▲				▲		▲		▲		
Telit	▲	▲	▲		▲		▲									
Nordic	▲		▲			▲										
u-blox	▲	▲	▲		▲		▲									
Digi		▲	▲		▲	▲										
MPS													▲	▲		
TDK-Invensense							▲		▲					▲		
Lantronix	▲	▲	▲		▲											
MediaTek								▲								
Signetik	▲	▲	▲	▲	▲											
Indie Semiconductor													▲	▲		
Qorvo-Decawave					▲	▲										
MultiTech	▲	▲	▲	▲	▲											
Sensirion									▲							
Taoglas																▲
Semtech				▲				▲								
Silvertel													▲			
Micronas									▲					▲		
EAD																▲
Laird	▲	▲	▲		▲											▲
DB Unlimited							▲									
GigaDevice									▲			▲				
AMD								▲				▲				
Ignion																▲
iC-Haus									▲				▲			
Murata	▲	▲			▲				▲	▲	▲			▲		
Nimbelink/Airgain			▲													
Abracon																▲
C-Media							▲									
Realtek		▲					▲									
Kyocera-AVX																▲
Fujitsu/KAGA-FEI								▲	▲							
Taiyo Yuden/KAGA-FEI	▲	▲			▲	▲	▲									
Hirschmann																▲
Janus			▲													
Silicon Motion								▲	▲							
RunCore									▲							

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