



## Cobots: The New Darlings of Factory Automation



With the advent of Industry 4.0, factory automation has become a key factor in the development of the manufacturing industry. Automation drives productivity, and productivity in turn increases profitability. In fact, robots have filled a vital role of factory automation for decades.

[Learn more](#)



### Power Integrations - InnoSwitch™3 ICs with PowiGaN™ technology

InnoSwitch3 ICs combine primary, secondary and feedback circuits in a single surface-mounted off-line flyback switcher IC.

[Learn more](#)

## Solutions



### S2-LP: Ultra low power, high range connectivity RF transceiver

Made for RF wireless applications in the sub-1 GHz band, this high performance ultra-low power RF transceiver supports 4 different modulation schemes.

[Learn more](#)



## Factory automation - Cobot

Avnet together with the leading suppliers bring you the best factory automation - cobot products.



**AMD**  
Kria KD240  
drives starter kit



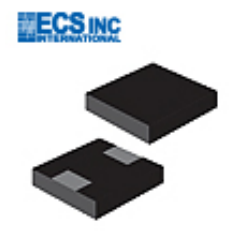
**Amphenol**  
iX Industrial



**Belfuse**  
Fuse



**Bourns**  
Bourns TBU®  
high-speed protectors



**ECS**  
Automotive-grade  
shielded power  
inductor



**MPS**  
MP6540H /  
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communication  
solutions



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Laser driver  
reference design  
for LiDAR



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RUGGED,  
high-speed high cycle  
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