



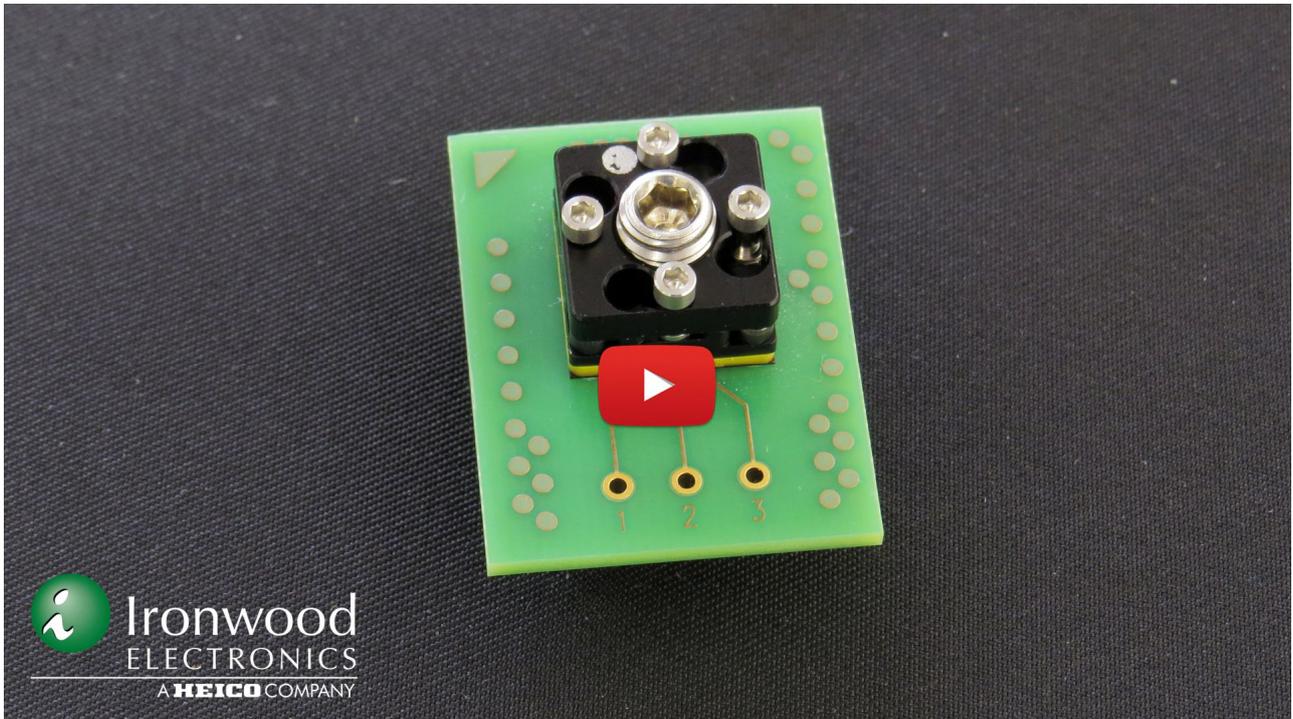
Ironwood
ELECTRONICS



**High Performance
Sockets & Adapters**

86GHz Elastomer Socket for QFN3 Device

High performance and low inductance gold plated embedded wire in elastomer as interconnect material between device and PCB operates 86GHz at -1dB insertion loss, 0.06nH self-inductance, with 2A current capacity. Simple swivel lid socket structure enables industry's smallest footprint.



Ironwood Electronics, Inc. offers high performance test sockets and adapters for both engineering and production use of semiconductor devices. IC packages covered include QFN, BGA, SOIC, QFP, LGA, WLCSP and other SMT packages. Our GHz line of sockets with 6 different contact technologies supports up to 110 GHz bandwidth, $\geq 0.2\text{mm}$ pitch, ≤ 10000 pins, 500K insertions and the smallest footprint in the industry !

High Performance Sockets & Adapters

(March, 2026)

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