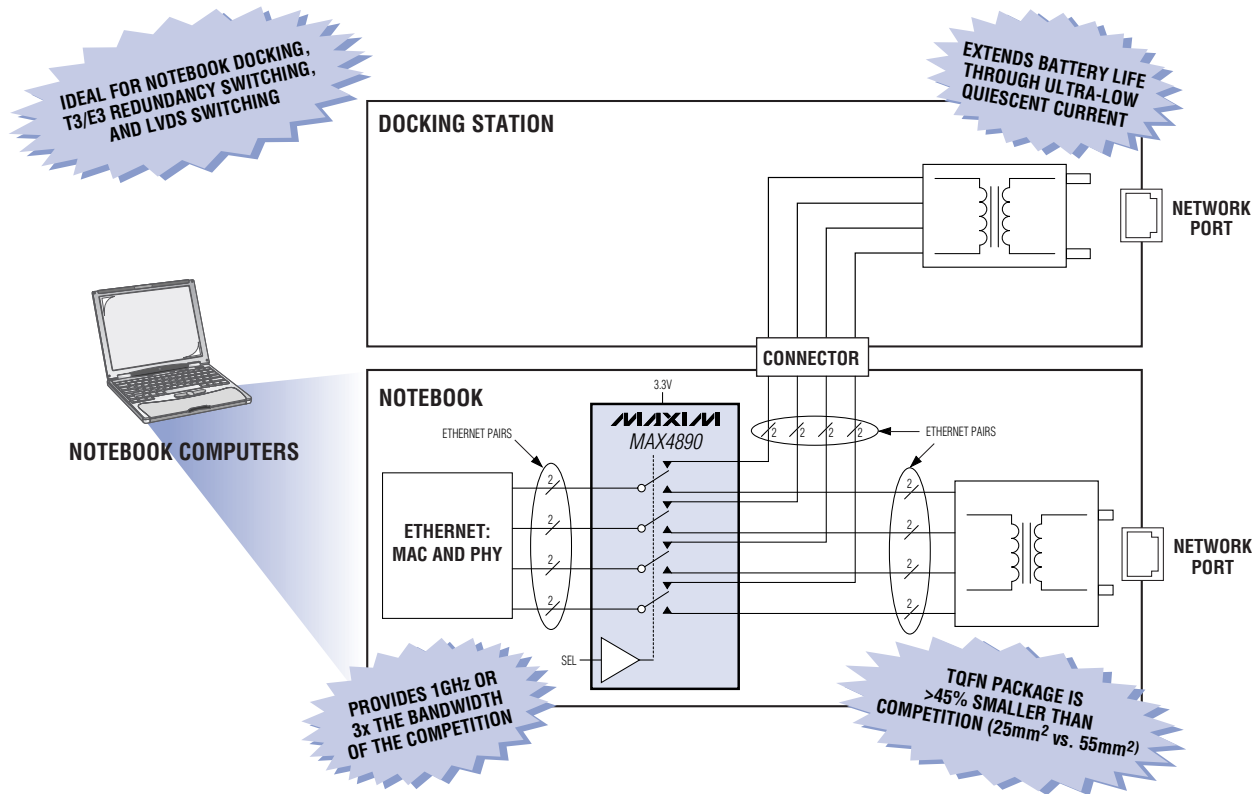


WORLD'S LOWEST POWER, GIGABIT ETHERNET LAN SWITCH IN SPACE- SAVING 32-PIN 5mm x 5mm TQFN

Achieves 400µA (max) for >65% Power Savings over Competition



| Part | LAN Base-T | Power Supply (V) | Quiescent Current (µA, max) | No. of LED Switches Available | -3dB Bandwidth (MHz) | C _{ON} (pF, typ) | R _{ON} (Ω, typ) | Package (mm x mm) | Price [†] (\$) |
|---------|-------------|------------------|-----------------------------|-------------------------------|----------------------|---------------------------|--------------------------|-------------------|-------------------------|
| MAX4890 | 10/100/1000 | +3.3 | 400 | 0 | 1000 | 6.5 | 4 | 32-TQFN (5 x 5) | 1.90 |
| MAX4891 | 10/100/1000 | +3.3 | 400 | 1 | 1000 | 6.5 | 4 | 32-TQFN (5 x 5) | 2.05 |
| MAX4892 | 10/100/1000 | +3.3 | 400 | 3 | 1000 | 6.5 | 4 | 36-TQFN (6 x 6) | 2.25 |

†1000-up recommended resale. Prices provided are for design guidance and are FOB USA. International prices will differ due to local duties, taxes, and exchange rates. Not all packages are offered in 1k increments, and some may require minimum order quantities.



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