

DP8382x 10/100 Mbps family: Which one should I use?

All pass *Class-B* radiated emissions!

DP83822

Robust & reliable
+ FX support

MII, RMII, RGMII

16kV ESD & up to 125C operating temp
Multiple configurations available to meet your need

1kU pricing

	Cu	Fiber
85°C	<u>\$0.87</u>	<u>\$1.25</u>
125°C	<u>\$1.74</u>	<u>\$2.50</u>

DP83826

Low & deterministic
latency

MII, RMII

Lowest latency (Tx **39ns**, Rx **158ns**) most **deterministic** ($\pm 2ns$)
Enhanced performance vs pin-2-pin [KSZ8081MNX/RNB](#)

1kU pricing

85°C	<u>\$0.65</u>
105°C	<u>\$1.14</u>

DP83825

Optimized & Small

RMII

Smallest Ethernet PHY, 3 mm x 3 mm package
Manage system solution cost

1kU pricing

85°C	<u>\$0.40</u>
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