



Designing with PowerQUICC Processors?

Just Add Voice.

- PowerQUICC™ processors meet VoIP: glueless connections to Motorola's DSPs based on StarCore® technology
- One architecture, one software from low to high quality
- Turn-key system solutions



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Motorola VoIP Solution: Complete, Flexible and Proven

Leverage your existing software investment in Motorola's PowerQUICC architecture by enhancing your product offering with VoIP capabilities. Motorola's DSPs based on StarCore technology offer highly optimized VoIP turn-key solutions. These solutions include:

- Reference designs
- C-callable host software, API and drivers
- Indemnification
- Optimized transport schemes

Motorola Packet Telephony

- PowerQUICC and StarCore DSP-based reference designs to accelerate time-to-market
- Scalable solution from fractional T1/E1 to OC12
- Versatile network connectivity with Ethernet, Gig E, Utopia, TDM and Rapid IO—all from a single silicon supplier
- World-class software flexibility that enables end-product differentiation and customized solutions

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