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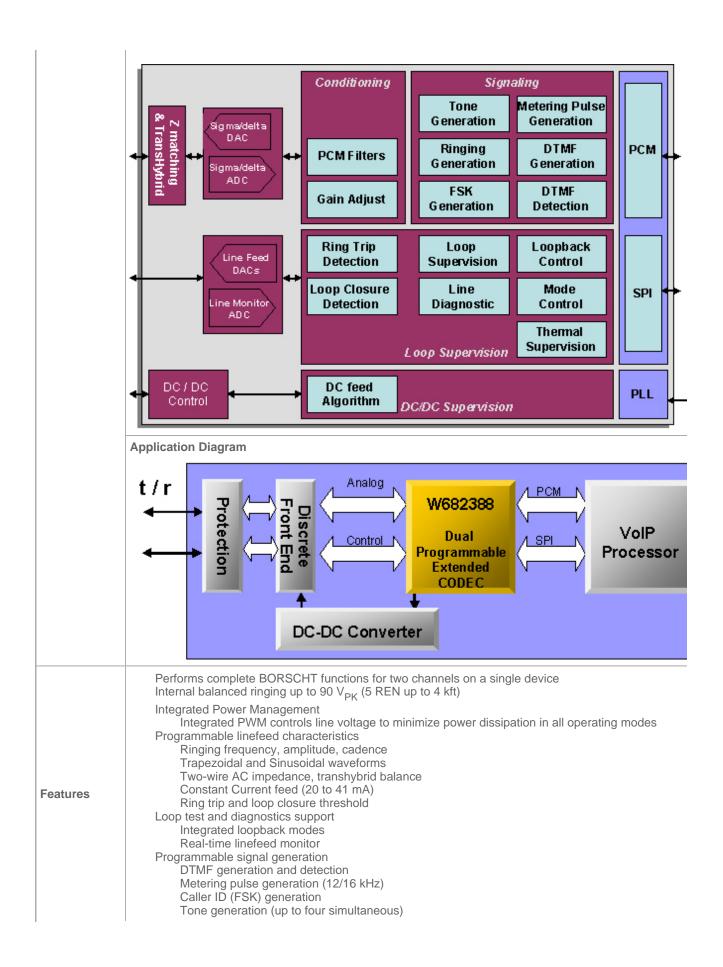
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Pro-X CODEC/SLCC

Part No.	W682388
Datasheet	TRequest PDF
Description	The W682388 implements a dual channel FXS telephone line interface optimized for short loop applicatio dual SLCC (Subscriber Line Control Circuit) functionality with a dual channel programmable CODEC. The supports internal ringing up to $90V_{PK}$ (5REN at 4kft) ideal for customer premise equipment (CPE). The CC configured for µ-law/A-law or 16-bit linear PCM encoding and supports a comprehensive set of signaling or required to supervise and control both telephone lines. These include tone generation, including ring tone generation and detection as well as FSK and metering pulse generation. An on-chip dual pulse width moc driver allows the control of DCDC conversion for each line. Programmable impedance and transhybrid ba for worldwide deployment. For additional technical documentation please Contact Sales.
Diagram	Block Diagram



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	G.711 µ-Law/A-Law / 16-bit linear PCM audio Programmable audio path gains PCM and SPI bus digital interfaces On-chip PLL for flexible clocking options 3.3V operation Small Footprint Packages:LQFP-64, QFN-64		
Package	LQFP-64, QFN-64		
Other Files	N/A		
Development Tools	Evaluation System:		
	Parametric		
Others	PART NUMBER	DESCRIPTION	
	W682388DG	Pb-free, dual channel FXS telephone line interface, μ -law/A-law or 16-bit linear PCM	
	W682388YG	Pb-free, dual channel FXS telephone line interface, μ -law/A-law or 16-bit linear PCM	

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