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Making Connections

miSLIC™ Line Circuits

- Low Cost BOM
- Ultra-low Power
- Adaptive Ringing

[Home](#) ▶ [Voice Line Circuits](#) ▶ [VE790 - High Performance Programmable Chipset](#) ▶ [LE79112](#)

Products

▼ Voice Line Circuits

- ▶ miSLIC Series – High Performance Line Circuits
- ▶ ZL880 - Enhanced Dual Channel Wideband FXS Line Interfaces
- ▶ VE880 - FXS and FXO Line Interfaces
- ▶ VE890 - Integrated FXS/FXO Line Interface
- ▶ VE950 - General Purpose Ringing SLIC
- ▶ VE792 - Next Generation Carrier Chipset

▼ VE790 - High Performance Programmable Chipset

- LE792231
- LE792288
- LE79Q2281
- LE79Q2284
- LE79112
- LE79114
- LE79232
- LE79242
- LE79252
- ▶ VE750 - Line Card Access Switches
- ▶ VE580 - General Purpose SLICs and Codec
- ▶ VE770 - SLIC/Codecs with (DTMF)
- ▶ Integrated Fixed Companding Codecs
- ▶ Multi-Featured Programmable Phone Codecs

LE79112

Voice Circuit Processing Device - VCP

Overview

Docs & Specs

Applications

Packaging

Product Packaging & Availability

Part Number	Package Type	Pin Count	Lead-Free Option	Shipping Option(s)	Status
LE79112ADGC	LBGA	144	GREEN	Tray	Production
LE79112ADGCT	LBGA	144	GREEN	TR	Production
LE79112AKVC	TQFP	128	GREEN	Tray	Production
LE79112AKVCT	TQFP	128	GREEN	TR	Production

Packaging Information

- [Soldering Profiles](#)
- [Moisture Sensitivity](#)
- [Shelf Life](#)
- [Reliability Data](#)

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