

- ? 3.3 V and battery supplies
- ? Supports two negative and one positive battery
- ? Dual battery operation for system power saving
  - ? Automatic battery switching
  - ? Intelligent thermal management
- ? Compatible with inexpensive protection networks
- ? Metering capable
  - ? 12 kHz and 16 kHz
  - ? Smooth polarity reversal
- ? Tip-open mode supports ground start signaling
- ? Integrated test load switch
- ? 5 REN with DC offset
- ? Features with Le79124 VCP
  - ? 72 channel call aggregation
  - ? GR-844 equivalent line testing

? [Access Infrastructure Application Preview Brochure](#)

? [VE792 Product Preview](#)

## SOFTWARE URLS

- ? [LE79124SLBT: VCP2-VP792 Code Load - Basic Test](#)
- ? [LE79124SLATP: VCP2-VP792 Code Load - Advanced Test with Calibration](#)
- ? [LE79124SLAT: VCP2-VP792 Code Load - Advanced Test](#)

## TYPICAL APPLICATIONS

? Cost-effective voice solution for long or short loops providing POTS and integrated test capabilities

- ? IVD
- ? CO, DLC
- ? Voice-enabled DSLAM
- ? PBX/KTS
- ? MSAP, MSAN

## PRODUCT PACKAGING & AVAILABILITY

Part Number	Package Type	Pin Count	Lead-Free Option	Shipping Option(s)	Lead Time(wks)	Status
LE79271MQC	QFN	28	GREEN	Tray	CONTACT ZARLINK	Production
LE79271MQCT	QFN	28	GREEN	TR	CONTACT ZARLINK	Production

## PACKAGING INFORMATION



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

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### Related Products

LE79234	Next Generation VoiceEdge Control Processor
LE79124	Next Generation Carrier Chipset (NGCC) Voice Control Processor (VCP)
LE79238	Next Generation Carrier Chipset (NGCC) Octal SLAC (Codec)