

Making Connections

miSLIC™ Line Circuits

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

Home ▶ Voice Line Circuits ▶ VE950 - General Purpose Ringing SLIC ▶ LE9530

Products

- ▼ Voice Line Circuits
  - ▶ miSLIC Series – High Performance Line Circuits
  - ▶ ZL880 - Enhanced Dual Channel Wideband FXS Line Interfaces
  - ▶ VE880 - FXS and FXD Line Interfaces
  - ▶ VE890 - Integrated FXS/FXD Line Interface
  - ▼ VE950 - General Purpose Ringing SLIC
    - LE9540
    - LE9541
    - LE9530
    - LE9531
    - LE9520
    - LE9500
  - ▶ VE792 - Next Generation Carrier Chipset
  - ▶ VE790 - High Performance Programmable Chipset
  - ▶ 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

LE9530

Dual Channel Ringing SLIC

Overview | Docs & Specs | Applications | Packaging

Product Packaging & Availability

| Part Number  | Package Type | Pin Count | Lead-Free Option | Shipping Option(s) | Status     |
|--------------|--------------|-----------|------------------|--------------------|------------|
| LE9530CETC   | eTQFP        | 48        | GREEN            | Tray               | Production |
| LE9530CETCT  | eTQFP        | 48        | GREEN            | TR                 | Production |
| LE9530CPQC   | QFN          | 48        | GREEN            | Tray               | Production |
| LE9530CPQCT  | QFN          | 48        | GREEN            | TR                 | Production |
| LE9530DETC   | eTQFP        | 48        | GREEN            | Tray               | Production |
| LE9530DETCCT | eTQFP        | 48        | GREEN            | TR                 | Production |
| LE9530DPQC   | QFN          | 48        | GREEN            | Tray               | Production |
| LE9530DPQCT  | QFN          | 48        | GREEN            | TR                 | Production |

Packaging Information

- Soldering Profiles
- Moisture Sensitivity
- Shelf Life
- Reliability Data