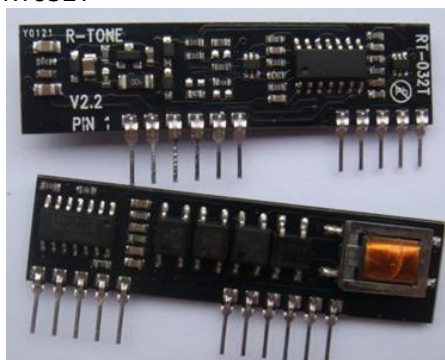


RT032T



Product Name : RT032T Trunk

Item# : 104653-514

Model : 104653-514

## RT032T PSTN INTERFACE MODULES

### Description:

RT032T is A highly featured PSTN Interface (COIC, FXO, DAA, Trunk Interface) , Transformer isolation providing high common-mode rejection (CMRR) for use in ungrounded systems. use of anti-bell impingement circuit , you can make the system safe and reliable docking with various types of PBX.

RT032T loop trunk interface circuit using a high impedance signal path, in the on-hook state, the circuit will automatically switch to the channel, to achieve the transmission of the audio signal in the on-hook state. The channel has minimal distortion, reliable detection of DTMF signals can hook state and FSK signal.

### Features:

- Transformer isolation providing high common-mode rejection (CMRR) for use in ungrounded systems.
- Highly integrated with on-board loop switch and diode bridge.
- Loop start circuit, ringing detect and loop current detection.
- +5V supply.
- Tip-ring polarity detect (for Caller Line ID and remote metering) and
- on-hook reception FSK DTMF for Caller Line I.D. or for telemetry purposes.
- High performance with low price
- Constant current load

### Applications:

- PABX,
- Internet Telephony (VoIP) applications.
- GSM gateway

- Call center, voice cards

