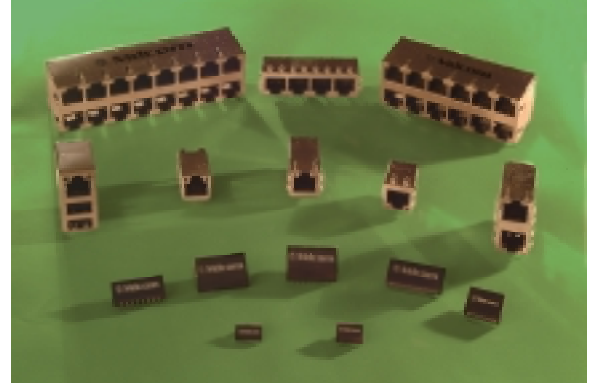




LANDatacom

MIC Integrated Connector LAN Modules

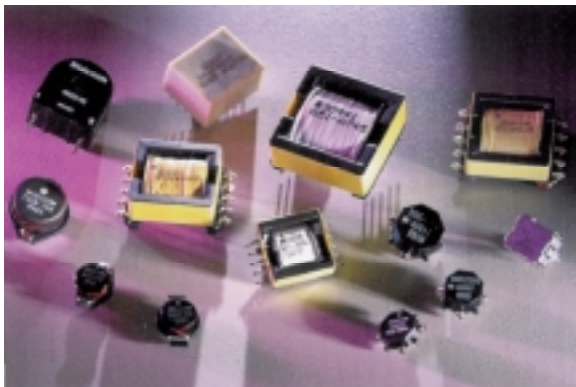
- Supports 10Base-T, 10/100Base-T, Gigabit, VoIP/PoE
- Single-ports: thru-hole, surface and vertical mount
- Integrated USB connectors
- Multi-ports: 2x1, 2x2, 2x4, 2x6 and 2x8
- Mechanical options: EMI shields and LEDs
- GR1089 optional configuration
- Footprint compatibilities



Discrete LAN Components

- Ethernet – 10Base-T, 10/100, Gigabit, VoIP/PoE
- Single and multi-port solutions
- Thru-hole and surface mount packages
- Standard and industrial temperature (-40° to +85° C)
- Designed for compatibility with IC chipsets

SwitchmodePower



Power Transformers

- Custom power magnetics
 - Power switching transformers
 - High frequency transformers
 - Flyback transformers
- 1 to 200 watts
- Packaging EE5/25, EP7/13, EFD15/20/25, EPC
- Current sense and gate drive transformers
- Safety agency approvals

Power Inductors

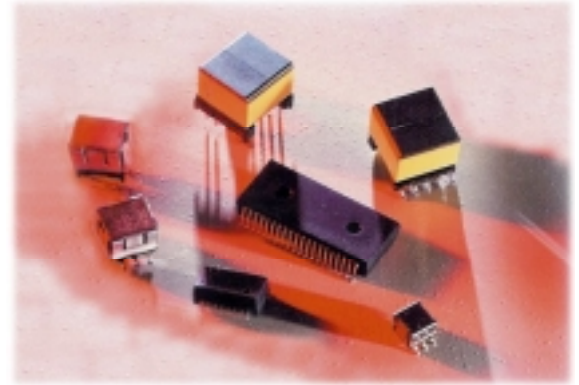
- Variety of inductors
 - Drum core inductors – shielded and unshielded
 - Low profile – flatwire inductors
 - Toroidal inductors – vertical/horizontal mount
 - Coupled inductors and EMI chokes
- Custom and semi-custom inductors available



DigitalTelecom

Broadband DSL

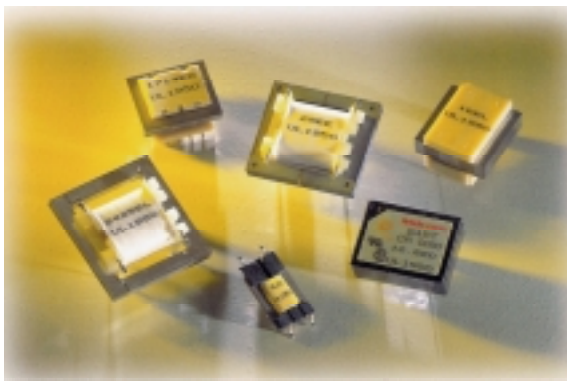
- VDSL
- ADSL
- HDSL/SHDSL
- POTS splitters and inductors
- CO, CPE and DSLAM solutions
- Safety agency approvals
- Industrial temperature (-40° to +85°C)
- Thru-hole and surface mount packages
- Developed with IC manufacturers



Telecom

- T1/E1/ISDN-Primary Rate
- ISDN -S and -U
- T3/E3
- SONET/SDH
- DDS
- Common mode chokes
- Single and multi-port solutions
- Integrated protection circuits

AnalogModem



Analog Modem

- Legacy designs – UL1459 V.92/V.90 & V.29
- UL60950/IEC60950
- Audio, HiFi and test transformers
- Voice/analog switching transformers
- Thru-hole and surface mount packages