

## AM26LS32ACNS クワッド差動ライン・レシーバ

Supply voltage(s) (Nom) (V) 5  
Number of TX 0  
Number of RX 4  
Duplex Half  
Signaling rate (Max) (Mbps) 10  
IEC 61000-4-2 contact (+/- kV) None  
HBM ESD (kV) 0.5  
Fault protection (V) -25 to 25  
Number of nodes 32  
Common mode range -7 to 7  
ICC (Max) (mA) 70  
Isolated No  
Rating Catalog  
Operating temperature range (C) -40 to 85

### 特長

AM26LS32A Devices Meet or Exceed the Requirements of ANSI  
TIA/EIA-422-B, TIA/EIA-423-B, and ITU Recommendations V.10 and V.11  
AM26LS32A Devices Have  $\pm 7$ -V  
Common-Mode Range With  $\pm 200$ -mV Sensitivity  
AM26LS33A Devices Have  $\pm 15$ -V  
Common-Mode Range With  $\pm 500$ -mV Sensitivity  
Input Hysteresis 50 mV Typical  
Operate From a Single 5-V Supply  
Low-Power Schottky Circuitry  
3-State Outputs  
Complementary Output-Enable Inputs  
Input Impedance 12 k $\Omega$  Minimum  
Open Input Fail-Safe

■Ti社の意向により、データシートの掲載を終了いたしました。

■TI社のWebサイトを参照する様にお願いいたします。