

Glossary, Index and Worldwide Sales Offices

Appendix

GLOSSARY

AN	Application Note
ANSI	American National Standards Institute
ASIC	Application Specific Integrated Circuit
B/P	Backplane
BER	Bit Error Rate
BERT	Bit Error Rate Test
BLVDS	Bus LVDS
BTL	Backplane Transceiver Logic
CAT3	Category 3 (Cable classification)
CAT5	Category 5 (Cable classification)
CISPR	International Special Committee on Radio Interference (Comité International Spécial des Perturbations Radioélectriques)
D	Driver
DCR	DC Resistance
DUT	Device Under Test
ECL	Emitter Coupled Logic
EIA	Electronic Industries Association
EMC	Electromagnetic Compatibility
EMI	Electromagnetic Interference
EN	Enable
ESD	Electrostatic Discharge
EVK	Evaluation Kit
FCC	Federal Communications Commission
FPD	Flat Panel Display
FPD-LINK	Flat Panel Display Link
Gbps	Gigabits per second
GTL	Gunning Transceiver Logic
Hi-Z	High Impedance
IC	Integrated Circuit
I/O	Input/Output
IBIS	I/O Buffer Information Specification
IDC	Insulation Displacement Connector
IEEE	Institute of Electrical and Electronics Engineers
kbps	kilobits per second
LAN	Local Area Network

GLOSSARY (continued)

LDI	LVDS Display Interface
LVDS	Low Voltage Differential Signaling
Mbps	Mega bits per second
MDR	Mini Delta Ribbon
MLC	Multi Layer Ceramic
NRZ	Non Return to Zero
PCB	Printed Circuit Board
PECL	Pseudo Emitter Coupled Logic
PHY	Physical layer device
PLL	Phase Lock Loop
PRBS	Pseudo Random Bit Sequence
R	Receiver
RFI	Radio Frequency Interference
RS	Recommended Standard
RT	Termination Resistor
RX	Receiver
SCI	Scalable Coherent Interface
SCSI	Small Computer Systems Interface
SDI	Serial Digital Interface
SER/DES	Serializer/Deserializer
SUT	System Under Test
T	Transceiver
TDR	Time Domain Refletometry
TEM	Transverse Electro-Magnetic
TFT	Thin Film Transistor
TI	Totally Irrelevant
TIA	Telecommunications Industry Association
TP	Test Point
TTL	Transistor Transistor Logic
TWP	Twisted Pair
TX	Transmitter
UTP	Unshielded Twisted Pair
VCM	Voltage Common-mode
VCR	Video Cassette Recorder