Ultra SCSI CD-ROM Decoder

**Description**
The CXD1818R is a 32× speed CD-ROM decoder with Ultra SCSI controller.

**Features**
- 32× speed CD-ROM decoder
- Supports Ultra SCSI (transfer rate: 20 MB/s)
- ESP

**Applications**
CD-ROM drives (SCSI type)

**Recommended Operating Conditions**
- Supply voltage $V_{DD} = 5 \pm 0.5$ V
- Operating temperature $T_{opr} = -20$ to $+75$ °C

**Block Diagram**
(144-pin LQFP)