TDAQmodule

Fields:
fEXP, fDW, fActualHardID, fPCtrlMod, fData, fIndex, fCtrlMod, fMapSize, fType, fCtrl, fMaxReg, fBaseIndex, fEventSendMod, fNreg, fNChannel, fMemMap, fNInitReg, fNScalerChan, fBaseAddr, fNTestReg, fNBits, fVirtOffset, fNIRQReg, fInitLevel, fReg, fErrorCode, fIsError, fInitReg, fBus, fgIsA, fTestReg, fID, fIRQReg, fHardID

Methods:
@~TDAQmodule, DecodeIRQ, GetNreg, TDAQmodule, WaitIRQ, GetNInitReg, SetConfig, ResetIRQ, GetNIRQReg, PostInit, EnableIRQ, GetNTestReg, InitReg, DisableIRQ, GetErrorCode, MapReg, RunTrigCtrl, GetBus, SetCtrl, EndTrigCtrl, GetID, Read, ResetTrigCtrl, GetHardID, Write, EnableTrigCtrl, CheckHardID, Read, DisableTrigCtrl, GetIndex, Write, Reset, SetID, MultiRead, ResetData, SetIndex, MultiWrite, GetRegType, GetType, Read, GetModType, IsType, Write, GetEventID, GetBaseIndex, Read, SendEventID, SetBaseIndex, Write, SetDAQexperiment, GetNChannel, Read, GetPCtrlMod, GetNScChannel, Write, GetCtrlMod, SetNChannel, ADCStore, GetCtrl, GetNBits, ScalerStore, GetMemMap, GetInitLevel, ScalerStore, GetBaseAddr, SetInitLevel, ErrorStore, GetVirtOffset, SetEventSendMod, InitWrite, GetVirtAddr, IsError, Test, GetReg, MapSlave, ReadHeader, GetInitReg, Class, ReadHeader, GetIRQReg, Class_Name, AddrS, GetTestReg, IsA, AddrL, GetDW, ShowMembers, ReadIRQ, GetData, Streamer, ReadIRQScaler, GetMapSize, ReadIRQSlow, GetMaxReg

TVMEmodule

Fields:
fAM, fIsWrt, fHardIDReg, fgIsA

Methods:
@~TVMEmodule, TVMEmodule, SetConfig, PostInit, InitReg, InitReg, InitReg, Read, Write, Read, Write, Write, Read, Write, CheckHardID, GetAM, GetIsWrt, Class, Class_Name, IsA, ShowMembers, Streamer

TVME_CATCH

Fields:
fCWrt, fSpyData, fMaxSpy, fIWrt, fCatchID, fTCSEventID, fFPGAfile, fTCSRecFile, fF1File, fgIsA

Methods:
@~TVME_CATCH, TVME_CATCH, SetConfig, PostInit, InitCatchWrt, WrtCatch, WrtCatch, ProgFPGA, Pause, Din, InitFlag, Done, Busy, Din32, Fileout, SpyReset, SpyRead, GetEventID, Class, Class_Name, IsA, ShowMembers, Streamer

TVME_GeSiCA

Fields:
fNSample, fSADCfile, fNSampleWd, fSADCport, fOpMode, fSADCchan, fADCmode, fSADCthresh, fLatency, fSamStart[3], fPedFactor, fSamWidth[3], fNSADC, fgIsA, fNChip, fNthresh

Methods:
@~TVME_GeSiCA, i2cReset, TVME_GeSiCA, i2cSwitchPort, SetConfig, i2cEnablePort, PostInit, i2cEnableAll, ReadIRQ, i2cDisablePort, ReadIRQorig, i2cDisableAll, SpyReset, i2cWrite, SpyRead, i2cWriteB, LoadRBT, i2cRead, ProgFPGA, i2cReadB, ProgSADC, i2cWriteChk, ProgOpMode, Class, ProgSampleSum, Class_Name, ProgThresh, IsA, ProgramSgFPGA, ShowMembers, i2cWait, Streamer, i2cCheckACK