

GEMRxChannel	=>	GEMReadout	#Bits	I/O
LCLK	=>	LCLK	1	In
RD_EVENT_SIZE	=>	GEMx_RD_EVENT_SIZE	1	In
EVENT_SIZE	=>	GEMx_EVENT_SIZE	4	Out
EVENT_COUNT	=>	GEMx_EVENT_COUNT	6	Out
RD_EVENT_DATA	=>	GEMx_RD_EVENT_DATA	1	In
EVENT_DATA	=>	GEMx_EVENT_DATA	16	Out
EVENT_DATA_SIZE	=>	GEMx_EVENT_DATA_SIZE	10	Out
GEM_EVENTS_SENT	=>	GEMx_EVENTS_SENT	32	Out
CLK	=>	PLLCLK	1	In
RESET	=>	RESET	1	In
DATA	=>	GEMx_DATA	1	In
DATA_VALID	=>	GEMx_DATA_VALID	1	In

where 'x' is for the respective VFAT

