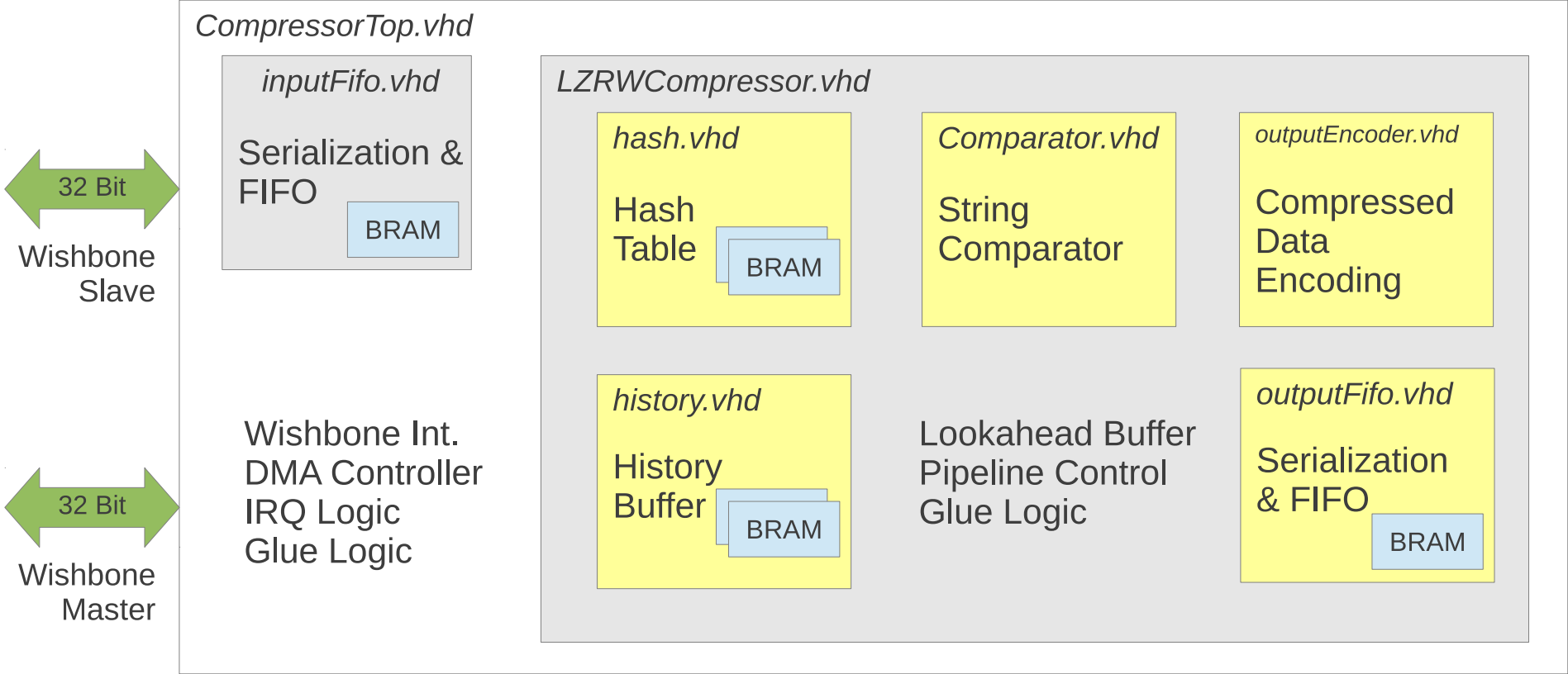
CompressorTop.vhd
inputFifo.vhd
Serialization &
FIFO
BRAM
LZRWCompressor.vhd
hash.vhd
Hash
Table
BRAM
Comparator.vhd
String
Comparator
outputEncoder.vhd
Compressed
Data
Encoding
history.vhd
History
Buffer
BRAM
Lookahead Buffer
Pipeline Control
Glue Logic
outputFifo.vhd
Serialization
& FIFO
BRAM
32 Bit
Wishbone
Slave
Wishbone Int.
DMA Controller
IRQ Logic
Glue Logic
32 Bit
Wishbone
Master