

Bitwise Operators -

https://www.youtube.com/playlist?list=PLTd6ceoshprdJUxsjWLGidOToR1_9uIq

Multiplexers:

<https://www.youtube.com/watch?v=FKvnmxte98A>

<https://www.youtube.com/watch?v=g1Lfz1XgrH8>

<https://www.youtube.com/watch?v=b0z7YKKCCyY>

Use cases: Choosing a signal from multiple signals is a very common task while designing digital systems

Demux, decoders:

<https://www.youtube.com/watch?v=t3Ed13z9uz8>

<https://www.youtube.com/watch?v=4kgPMT9k3bg>

<https://www.youtube.com/watch?v=vMvvggyriCc>

Use cases: Decoders are commonly used in digital systems. A popular use of it is to decode memory addresses.