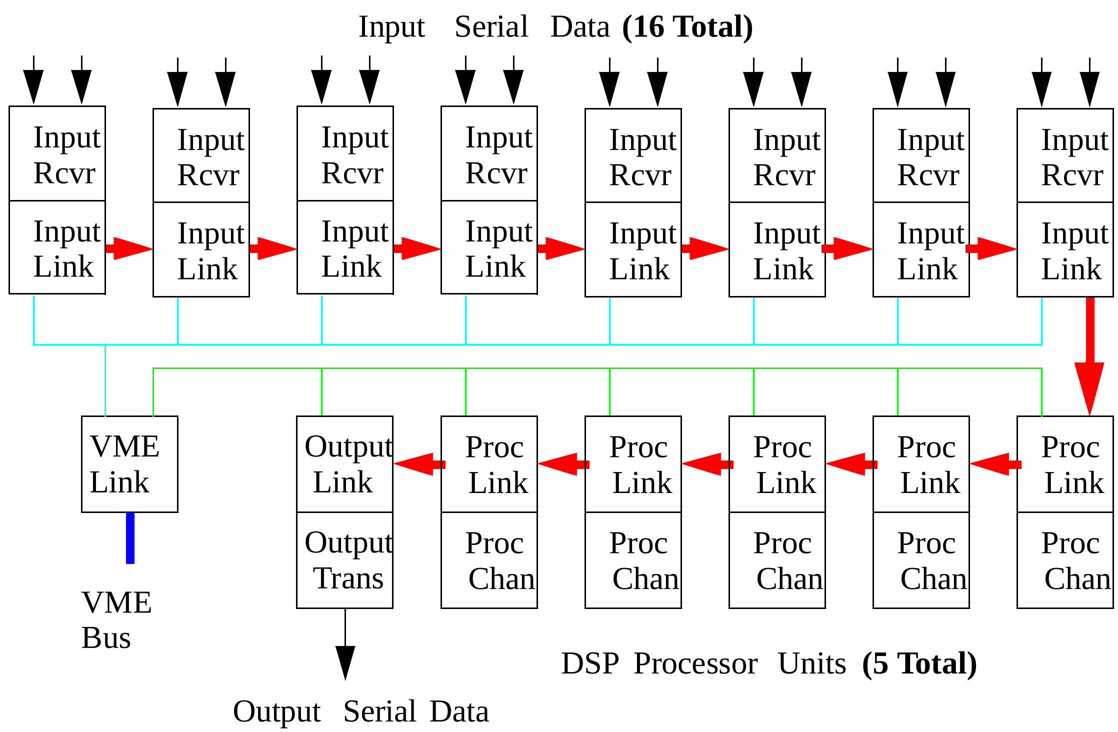SLIC Architecture