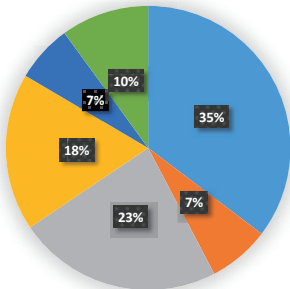**High-precision Conversion**   **Low-precision Conversion**

Legend:
- SAR Buffers
- Comparators
- CDS circuits
- Bias circuits
- The Ramp generator
- Peripheral Circuit

High-precision Conversion: SAR Buffers 58%, Comparators 12%, CDS circuits 12%, Bias circuits 10%, The Ramp generator 3%, Peripheral Circuit 5%

Low-precision Conversion: SAR Buffers 35%, Comparators 7%, CDS circuits 23%, Bias circuits 18%, The Ramp generator 7%, Peripheral Circuit 10%