RF ID Transmitter

Part numbers link to product information

440 MHz

PLL

To Controller

Modulator

BPF

Gain Block

Baseband Input

Q

Gain Block

10 MHz System Reference

Gain Block

Gain Block

Gain Block

Gain Block

Gain Block

2.44 GHz to Diplexer

2 GHz

PLL

Controller

Clock

Q

Baseband Output

To Controller

SKY73092-459LF

Direct Quadrature Modulator

SKY12322-86LF

SKY12325-350LF

SKY12329-350LF

SKY12345-362LF

SKY12347-362LF

SKY12406-360LF

Attenuators

SKY72300-21

SKY73112

SKY65013-70LF

SKY65014-70LF

SKY65015-70LF

SKY65016-70LF

SKY67012-396LF

SKY67013-396LF

SKY67014-396LF

SKY67130-396LF

Amplifiers

RF ID Transmitter

Part numbers link to product information