

RF Switch SPDT 500MHz to 6GHz 18dB 6-Pin MLPD EP T/R

Manufacturer:	Skyworks Solutions, Inc	<input type="text" value="SKY13348-374LF Image"/> Images are for reference only Inquiry
Package/Case:	QFN	
Product Type:	Switches	
RoHS:	RoHS Compliant/Lead free 	
Lifecycle:	Active	

General Description

The SKY13348-374LF is a pHEMT GaAs Single-Pole, Double- Throw (SPDT) high power switch with 50 Ω terminated outputs. The high linearity performance and low insertion loss achieved by the SKY13348-374LF make it an ideal choice for WiMAX and WLAN applications such as 802.11a,b,g,n where low loss, high isolation, and excellent linearity are key requirements.

The switch is manufactured in a compact, 1.5 x 1.5 mm, 6-pin exposed pad plastic Micro Leadframe Package Dual (MLPD) package.

Key Features

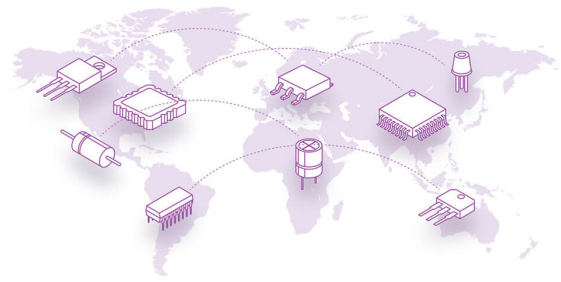
50 Ω terminated RF outputs from 0.5 to 6.0 GHz

Low insertion loss: 0.6 dB @ 2.5 GHz

High isolation: 27 dB @ 2.5 GHz

IP1dB: +37 dBm

Small, QFN (6-pin, 1.5 x 1.5 mm) package (MSL1, 260 °C per JEDEC J-STD-020)



Recommended For You

SKY85712-21

Skyworks Solutions, Inc

QFN

SKY13373-460LF

Skyworks Solutions, Inc

QFN

SKY65404-31

Skyworks Solutions, Inc

QFN

SKY67151-396LF

Skyworks Solutions, Inc

QFN

SKY65723-81

Skyworks Solutions, Inc

DFN-6

SKY13320-374LF

Skyworks Solutions, Inc

QFN

SKY13415-485LF

Skyworks Solutions, Inc

QFN14

SKY13585-679LF

Skyworks Solutions, Inc

QFN

SKY85712-11

Skyworks Solutions, Inc

QFN

SKY13416-485LF

Skyworks Solutions, Inc

QFN

SKY13431-374LF

Skyworks Solutions, Inc

DFN6

SKY13372-467LF

Skyworks Solutions, Inc

QFN

SKY67150-396LF

Skyworks Solutions, Inc

DFN6

SKY13414-485LF

Skyworks Solutions, Inc

QFN

SKY65405-21

Skyworks Solutions, Inc

QFN