

### SKY13316-12LF

Part Number: **SKY13316-12LF**  
 Product Description: IC SW SPST 300K-2.5GHZ 8-SOIC  
 RoHS Status: Lead free / RoHS Compliant  
 Datasheets: [SKY13316-12LF.pdf](#)

Manufacturer/Brand: Skyworks Solutions, Inc.  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)



Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	SKY13316-12LF	<b>Manufacturer</b>	Skyworks Solutions, Inc.
<b>Description</b>	IC SW SPST 300K-2.5GHZ 8-SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">SKY13316-12LF.pdf</a>		
<b>Voltage - Supply</b>	-	<b>Topology</b>	Absorptive
<b>Test Frequency</b>	2.5GHz	<b>Supplier Device Package</b>	8-SOIC
<b>Series</b>	-	<b>RF Type</b>	General Purpose
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	8-SOIC (0.154", 3.90mm Width)
<b>P1dB</b>	24dBm	<b>Other Names</b>	863-1055-2
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Isolation</b>	30dB
<b>Insertion Loss</b>	0.75dB	<b>Impedance</b>	50 Ohm
<b>IIP3</b>	46dBm	<b>Frequency Range</b>	300KHz ~ 2.5GHz
<b>Features</b>	-	<b>Detailed Description</b>	RF Switch IC General Purpose SPST 2.5GHz 50 Ohm 8-SOIC
<b>Circuit</b>	SPST		

#### Related Products

<p><b>SKY13314-374-EVB</b>                  Manufacturers: Skyworks Solutions, Inc.                  Description: EVAL BOARD FOR SKY13314                  Download: <a href="#">SKY13314-374-EVB.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SKY13318-321LF</b>                  Manufacturers: Skyworks Solutions, Inc.                  Description: IC SWITCH DPDT LF-6GHZ 12QFN                  Download: <a href="#">SKY13318-321LF.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SKY13309-370LF-EVB</b>                  Manufacturers: Skyworks Solutions, Inc.                  Description: EVAL BOARD FOR SKY13309                  Download: <a href="#">SKY13309-370LF-EVB.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SKY13319-374LF</b>                  Manufacturers: Skyworks Solutions, Inc.                  Description: IC SWITCH SPDT 4W 6-MLPD                  Download: <a href="#">SKY13319-374LF.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SKY13306-313LF</b>                  Manufacturers: Skyworks Solutions Inc.                  Description: IC SWITCH SPDT 100M-6GHZ 6-QFN                  Download: <a href="#">SKY13306-313LF.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SKY13317-373LF-EVB</b>                  Manufacturers: Skyworks Solutions, Inc.                  Description: BOARD EVAL SP3T SW SKY13317-373                  Download: <a href="#">SKY13317-373LF-EVB.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SKY13317-373LF</b>                  Manufacturers: Skyworks Solutions, Inc.                  Description: IC SWITCH RF SP3T 8-MLP                  Download: <a href="#">SKY13317-373LF.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SKY13314-374LF</b>                  Manufacturers: Skyworks Solutions, Inc.                  Description: IC SWITCH SPDT 0.1-3.0GHZ 6-MLPD                  Download: <a href="#">SKY13314-374LF.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SKY13318-321-EVB</b>                  Manufacturers: Skyworks Solutions, Inc.                  Description: IC SW DPDT LF-6GHZ 12-QFN                  Download: <a href="#">SKY13318-321-EVB.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SKY13309-370LF</b>                  Manufacturers: Skyworks Solutions, Inc.                  Description: IC SWITCH SP3T 0.1-3.0GHZ 8-MLP                  Download: <a href="#">SKY13309-370LF.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SKY13318-321LF-EVB</b>                  Manufacturers: Skyworks Solutions, Inc.                  Description: EVAL BOARD FOR SKY13318                  Download: <a href="#">SKY13318-321LF-EVB.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SKY13299-321LF-EVB</b>                  Manufacturers: Skyworks Solutions, Inc.                  Description: BOARD EVAL SPDT SW SKY13299-321                  Download: <a href="#">SKY13299-321LF-EVB.pdf</a></p> <p><a href="#">RFQ</a></p>

#### Related tags

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