



Skyworks Solutions, Inc.

## AS221-306LF

Part Number:	AS221-306LF
Manufacturer/Brand:	Skyworks Solutions, Inc.
Product description:	IC SW SP4T 0.1-2.5GHZ 16-QFN
Datasheets:	AS221-306LF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5992 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of AS221-306LF

PART NUMBER	AS221-306LF
MANUFACTURER	Skyworks Solutions, Inc.
DESCRIPTION	IC SW SP4T 0.1-2.5GHZ 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5992 pcs
DATA SHEET	AS221-306LF.pdf
VOLTAGE - SUPPLY	2.6V
TOPOLOGY	Reflective
TEST FREQUENCY	2.5GHz
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
RF TYPE	GSM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
P1DB	-
OTHER NAMES	863-1011-2
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	22dB
INSERTION LOSS	1.1dB
IMPEDANCE	50 Ohm
IIP3	55dBm
FREQUENCY RANGE	100MHz ~ 2.5GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC GSM SP4T 2.5GHz 50 Ohm 16-QFN (4x4)
CIRCUIT	SP4T

### Related Tags

Skyworks Solutions, Inc. AS221-306LF	AS221-306LF Distributor	AS221-306LF Supplier
AS221-306LF Price	AS221-306LF Pictures	AS221-306LF Image
AS221-306LF PDF Datasheet	AS221-306LF Download Datasheet	AS221-306LF Datasheet
AS221-306LF Stock	Buy AS221-306LF	Buy Skyworks Solutions, Inc. AS221-306LF
Skyworks Solutions, Inc. AS221-306LF	Skyworks Solutions, Inc. Supplier	Skyworks Solutions, Inc. Distributor
Skyworks Solutions, Inc. AS221-306LF	Skyworks Solutions Inc. AS221-306LF	

### Related Products

<p><b>AS22AH</b> Manufacturers: NKK Switches Description: SWITCH SLIDE DPDT 0.4VA 28V In stock: 15331 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AS22-M570-4U14</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODR INCREMENT 2048PPR In stock: 3589 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AS22-M572-4A14</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODR INCREMENTAL 500PPR In stock: 3147 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AS227-321LF</b> Manufacturers: Skyworks Solutions, Inc. Description: IC SW SP3T 300K-2GHZ GAAS 12-QFN In stock: 6455 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AS22-M570-4U12</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODR INCREMENT 2048PPR In stock: 1759 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AS225-313LF</b> Manufacturers: Skyworks Solutions, Inc. Description: IC SW SPDT 0.1-6GHZ GAAS 6-QFN In stock: 55161 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AS22AB</b> Manufacturers: NKK Switches Description: SWITCH SLIDE DPDT 0.4VA 28V In stock: 15636 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AS22-M572-4B14</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODR INCREMENT 1000PPR In stock: 3138 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AS227-000</b> Manufacturers: Skyworks Solutions, Inc. Description: IC SWITCH SP3T 20MHZ-2GHZ In stock: 5699 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AS222-92LF</b> Manufacturers: Skyworks Solutions, Inc. Description: IC SW SPDT 0.1-3GHZ GAAS SC70-6 In stock: 244639 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AS22-M572-4G12</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: ROTARY ENCODR INCREMENTAL 360PPR In stock: 2129 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AS221-000</b> Manufacturers: Skyworks Solutions, Inc. Description: IC SWITCH SP4T .1-2.5GHZ In stock: 3872 pcs</p> <p><a href="#">RFQ</a></p>