



Image may be representation.  
See specifications for product details.

### MASW-000936-14000T

Part Number: **MASW-000936-14000T**  
 Product Description: IC RF SWITCH SPDT 16-PQFN  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [MASW-000936-14000T.pdf](#)

Manufacturer/Brand: Aeroflex (MACOM Technology Solutions)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

<b>Part Number</b>	MASW-000936-14000T	<b>Manufacturer</b>	Aeroflex (MACOM Technology Solutions)
<b>Description</b>	IC RF SWITCH SPDT 16-PQFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	MASW-000936-14000T.pdf		
<b>Voltage - Supply</b>	±15V, 28V	<b>Topology</b>	Reflective
<b>Test Frequency</b>	2.7GHz	<b>Supplier Device Package</b>	16-PQFN (4x4)
<b>Series</b>	-	<b>RF Type</b>	WiFi, WIMAX
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	16-LQFN Exposed Pad
<b>P1dB</b>	-	<b>Other Names</b>	1465-1353-2
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	12 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Isolation</b>	50dB	<b>Insertion Loss</b>	0.2dB
<b>Impedance</b>	-	<b>IIP3</b>	72dBm
<b>Frequency Range</b>	50MHz ~ 6GHz	<b>Features</b>	-
<b>Detailed Description</b>	RF Switch IC WiFi, WIMAX SPDT 6GHz 16-PQFN (4x4)	<b>Circuit</b>	SPDT

#### Related Products

<p><b>MASW-002103-13630P</b>                  Manufacturers: Aeroflex (MACOM Technology Solutions)                  Description: HMIC SP2T SURMT CHIP POCKET TAPE                  Download: <a href="#">MASW-002103-13630P.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MASW-002102-13580G</b>                  Manufacturers: Aeroflex (MACOM Technology Solutions)                  Description: DIODE HMIC SWITCH W/BIAIS NETWORK                  Download: <a href="#">MASW-002102-13580G.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MASW-000932-13560T</b>                  Manufacturers: Aeroflex (MACOM Technology Solutions)                  Description: IC RF SWITCH SPDT 16-PQFN                  Download: <a href="#">MASW-000932-13560T.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MASW-000932-001SMB</b>                  Manufacturers: Aeroflex (MACOM Technology Solutions)                  Description: EVAL BOARD FOR MASW-000932-13560                  Download: <a href="#">MASW-000932-001SMB.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MASTER-INTERFACE CABLE</b>                  Manufacturers: Melexis                  Description: CABLE FOR LIN MASTER TO EVAL                  Download: <a href="#">MASTER-INTERFACE CABLE.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MASW-002103-13630G</b>                  Manufacturers: Aeroflex (MACOM Technology Solutions)                  Description: HMIC SP2T SURMOUNT CHIP                  Download: <a href="#">MASW-002103-13630G.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MASW-000834-001SMB</b>                  Manufacturers: Aeroflex (MACOM Technology Solutions)                  Description: EVAL BOARD FOR MASW-000834-13560                  Download: <a href="#">MASW-000834-001SMB.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MASW-000936-001SMB</b>                  Manufacturers: Aeroflex (MACOM Technology Solutions)                  Description: EVAL BOARD FOR MASW-000936-14000                  Download: <a href="#">MASW-000936-001SMB.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MASW-002103-001SMB</b>                  Manufacturers: Aeroflex (MACOM Technology Solutions)                  Description: EVAL BOARD FOR MASW-002103-13630                  Download: <a href="#">MASW-002103-001SMB.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MASW-001100-11900W</b>                  Manufacturers: Aeroflex (MACOM Technology Solutions)                  Description: DIODE CHIP HMIC SP2T 2WATT                  Download: <a href="#">MASW-001100-11900W.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MASW-002100-11910W</b>                  Manufacturers: Aeroflex (MACOM Technology Solutions)                  Description: DIODE CHIP HMIC SP2T 2WATT                  Download: <a href="#">MASW-002100-11910W.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MASW-000834-13560T</b>                  Manufacturers: Aeroflex (MACOM Technology Solutions)                  Description: IC RF SWITCH SPDT 16-PQFN                  Download: <a href="#">MASW-000834-13560T.pdf</a></p> <p><a href="#">RFQ</a></p>

#### Related tags

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- Aeroflex (MACOM Technology Solutions) MASW-000936-14000T
- Aeroflex (MACOM Technology Solutions) MASW-000936-14000T
- Aeroflex (MACOM Technology Solutions) MASW-000936-14000T
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