







	<b>AS1745G</b>
	<b>Manufacturer Part Number:</b> <a href="#">AS1745G</a>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> <a href="#">ams</a>
	<b>Part of Description:</b> IC SWITCH DUAL SPDT 10-MSOP
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>  <a href="#">AS1745G.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 2559 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	AS1745G
Manufacturer	ams
Description	IC SWITCH DUAL SPDT 10-MSOP
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Interface - Analog Switches</a> ,
Part Status	2559 pcs Stock
Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	17ns, 6ns
Switch Circuit	SPDT
Supplier Device Package	10-MSOP
Series	-
Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	4 Ohm
Number of Circuits	2
Multiplexer/Demultiplexer Circuit	2:1
Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-90dB @ 1MHz
Charge Injection	7pC
Channel-to-Channel Matching (ΔRon)	100 mOhm
Channel Capacitance (CS(off), CD(off))	20pF
-3db Bandwidth	-

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In:

  <b>AS1744G-T</b> ams IC SWITCH DUAL SPDT 10-MSOP	  <b>AS1744</b> AUSTRIA AS1744 AUSTRIA	  <b>AS1745G-T</b> ams IC SWITCH DUAL SPDT 10-MSOP	  <b>AS1744G-T-1K</b> ams IC ANALOG SWITCH DL SPDT 10-MSOP
  <b>AS1746-BTDR</b> ams IC SWITCH DUAL SPDT 10-TDFN	  <b>AS1744G</b> ams IC SWITCH DUAL SPDT 10-MSOP	  <b>AS1746-BTDT</b> ams IC SWITCH DUAL SPDT 10-TDFN	  <b>AS1745</b> AUSTRIA AS1745 AUSTRIA

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