



Image may be representation.  
See specifications for product details.

### ISP817AXSM

Part Number: **ISP817AXSM**  
 Product Description: OPTOISO 5.3KV TRANS 4SMD  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [ISP817AXSM.pdf](#)

Manufacturer/Brand: Isocom Components  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

<b>Part Number</b>	ISP817AXSM	<b>Manufacturer</b>	Isocom Components
<b>Description</b>	OPTOISO 5.3KV TRANS 4SMD	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">ISP817AXSM.pdf</a>		
<b>Voltage - Output (Max)</b>	80V	<b>Voltage - Isolation</b>	5300Vrms
<b>Voltage - Forward (Vf) (Typ)</b>	1.2V	<b>Vce Saturation (Max)</b>	200mV
<b>Turn On / Turn Off Time (Typ)</b>	-	<b>Supplier Device Package</b>	-
<b>Series</b>	-	<b>Rise / Fall Time (Typ)</b>	4µs, 3µs
<b>Packaging</b>	Tube	<b>Package / Case</b>	4-SMD, Gull Wing
<b>Output Type</b>	Transistor	<b>Other Names</b>	ISP817ASM ISP817ASM-ND
<b>Operating Temperature</b>	-30°C ~ 100°C	<b>Number of Channels</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	2 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input Type</b>	DC	<b>Detailed Description</b>	Optoisolator Transistor Output 5300Vrms 1 Channel
<b>Current Transfer Ratio (Min)</b>	80% @ 5mA	<b>Current Transfer Ratio (Max)</b>	160% @ 5mA
<b>Current - Output / Channel</b>	50mA	<b>Current - DC Forward (If) (Max)</b>	50mA

#### Related Products

 <b>ISP814X</b> Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 4DIP Download: <a href="#">ISP814X.pdf</a>	<a href="#">RFQ</a>	 <b>ISP772TFUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE SMART 8DSO Download: <a href="#">ISP772TFUMA1.pdf</a>	<a href="#">RFQ</a>
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