

PS2501-4XSM



Part Number: [PS2501-4XSM](#)
Manufacturer: [Isocom Components](#)
Description: OPTOISO 5.3KV 4CH TRANS 16SMD
Data sheet: [PS2501-1, 2, 4](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	PS2501-4XSM
Manufacturer	Isocom Components
Description	OPTOISO 5.3KV 4CH TRANS 16SMD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	99781 pcs
Product Photo	PS2501-4XSM.jpg
Category	Isolators
Voltage - Output (Max)	80V
Voltage - Isolation	5300Vrms
Voltage - Forward (Vf) (Typ)	1.2V
Vce Saturation (Max)	300mV
Turn On / Turn Off Time (Typ)	-
Supplier Device Package	-
Series	-
Rise / Fall Time (Typ)	4µs, 3µs
Packaging	Tube
Package / Case	16-SMD, Gull Wing
Output Type	Transistor
Other Names	PS2501-4SM PS2501-4SM-ND
Operating Temperature	-30°C ~ 100°C
Number of Channels	4
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	DC
Detailed Description	Optoisolator Transistor Output 5300Vrms 4 Channel
Current Transfer Ratio (Min)	80% @ 5mA
Current Transfer Ratio (Max)	600% @ 5mA
Current - Output / Channel	-
Current - DC Forward (If) (Max)	50mA

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	Part#: PS2501A-1-M-A Description: OPTOISOLATOR 5KV TRANS 4DIP	Manufacturers: Renesas Electronics America In Stock: 413035	RFQ
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	Part#: PS2501-4 Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP	Manufacturers: CEL (California Eastern Laboratories) In Stock: 4560	RFQ
	Part#: PS2501A-1-H-A Description: OPTOISOLATOR 5KV TRANS 4DIP	Manufacturers: Renesas Electronics America In Stock: 371308	RFQ
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	Part#: PS2501-1XSM Description: OPTOISO 5.3KV TRANS 4SMD	Manufacturers: Isocom Components In Stock: 448978	RFQ
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	Part#: PS2501A-1-A Description: OPTOISOLATOR 5KV TRANS 4DIP	Manufacturers: CEL (California Eastern Laboratories) In Stock: 384245	RFQ
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