



PS2501-4X

Part Number: **PS2501-4X**
 Product Description: OPTOISO 5.3KV 4CH TRANS 16DIP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [PS2501-4X.pdf](#)

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

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Image may be representation.
 See specifications for product details.

Product details

Part Number	PS2501-4X	Manufacturer	Isocom Components
Description	OPTOISO 5.3KV 4CH TRANS 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	PS2501-4X.pdf		
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	16-DIP
Series	-	Rise / Fall Time (Typ)	4µs, 3µs
Packaging	Tube	Package / Case	16-DIP (0.300", 7.62mm)
Output Type	Transistor	Other Names	PS2501-4IS PS2501-4IS-ND
Operating Temperature	-30°C ~ 100°C	Number of Channels	4
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	DC	Detailed Description	Optoisolator Transistor Output 5300Vrms 4 Channel 16-DIP
Current Transfer Ratio (Min)	80% @ 5mA	Current Transfer Ratio (Max)	600% @ 5mA
Current - Output / Channel	-	Current - DC Forward (If) (Max)	50mA

Related Products

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