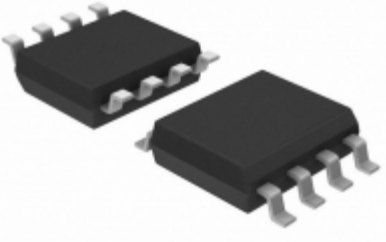






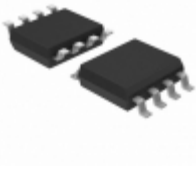


	<h2 style="color: red;">PS9851-1-F3-AX</h2>	
	<b>Manufacturer Part Number:</b>	PS9851-1-F3-AX
	<b>Manufacturer/Brand:</b>	Renesas Electronics America
	<b>Part of Description:</b>	OPTOISO 2.5KV PUSH PULL 8SSOP
	<b>RoHs Status:</b>	 Lead free / RoHS Compliant
	<b>Stock Condition:</b>	New original, 10369 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

### Specifications

Part Number	PS9851-1-F3-AX
Manufacturer	Renesas Electronics America
Description	OPTOISO 2.5KV PUSH PULL 8SSOP
Category	Isolators > Optoisolators - Logic Output
Part Status	10369 pcs Stock
Manufacturer Standard Lead Time	16 Weeks
Detailed Description	Logic Output Optoisolator 15Mbps Push-Pull, Totem
Series	NEPOC
Input Type	DC
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Output Type	Push-Pull, Totem Pole
Number of Channels	1
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SSOP
Voltage - Supply	4.5 V ~ 5.5 V
Current - Output / Channel	2mA
Voltage - Isolation	2500Vrms
Data Rate	15Mbps
Rise / Fall Time (Typ)	4ns, 4ns
Inputs - Side 1/Side 2	1/0
Common Mode Transient Immunity (Min)	10kV/μs
Propagation Delay tpLH / tpHL (Max)	60ns, 60ns
Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	20mA
Packaging	Tape & Reel (TR)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	559-1701-2

PS9851-1-F3-AX is New Original in Stock, Search PS9851-1-F3-AX Datasheets, PDF, Inventory at Y-IC.com Online, Order PS9851-1-F3-AX Renesas Electronics America with warrantied and confidence. RFQ PS9851-1-F3-AX : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>PS9851-1-AX</b> CEL (California Eastern Laboratories) OPTOISO 2.5KV PUSH PULL 8SSOP</p>	 <p><b>PS9851-1-F4-AX</b> NEC/Renes PS9851-1-F4-AX NEC/Renes</p>	 <p><b>PS9851-1-A</b> Renesas Electronics America PS9851-1-A Renesas</p>	 <p><b>PS9851-1-AX</b> Renesas Electronics America OPTOISO 2.5KV PUSH PULL 8SSOP</p>
 <p><b>PS9851-1-F4-A</b> Renesas Electronics America PS9851-1-F4-A RENESAS</p>	 <p><b>PS9851-1-F3-AX</b> CEL (California Eastern Laboratories) OPTOISO 2.5KV PUSH PULL 8SSOP</p>	 <p><b>PS9851-1-F3</b> Renesas Electronics America PS9851-1-F3 RENESAS</p>	 <p><b>PS9851-1-V-F3-AX</b> NEC/Renes PS9851-1-V-F3-AX NEC/Renes</p>

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PS9818-1-F3	PS9818-1-F3-AX	PS9818-2	PS9818-2-F3	PS9818-2-F3-A
PS9818A-2-F3-A	PS9821-1	PS9821-1-A	PS9821-1-AX	PS9821-1-F3
PS9821-2	PS9821-2-E3-A	PS9821-2-F3	PS9821-2-F3-A	PS9821-2-F3-AX
PS9821-2-V-F4-	PS9821-2_F3-A	PS9821-D-F3-A	PS9822-1-AX	PS9822-1-F3-AX
PS9822-2-F3-AX	PS9829BT	PS9851-1-F3	PS9851-1-F3-AX	PS9851-1-F4-A
PS9851-1-F4-AX	PS9851-1-V-F3-A	PS9851-1-V-F3-AX	PS9851-1-V-F4-A	PS9851-2
PS9851-2-A	PS9851-2-F3-A	PS9851-2-F3-AX	PS9851-2-F3-AX	PS9851-2-F4-AX
PS9851-2-V-F3-AX	PS9851-2-V-F3-AX	PS9851-2-V-F4-A	PS9852-2-F3	PS9852-2-F3-A
PS9856-2	PS9857-2-F3	PS9857-2-F3-AX	PS9858-2	PS9858-2-F3-AX

