









	<p><b>SFH610A-3</b></p> <p><b>Manufacturer Part Number:</b> SFH610A-3</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> OPTOISOLATOR 5.3KV TRANS 4-DIP</p> <p><b>Datasheets:</b> <a href="#">1.SFH610A-3.pdf</a> <a href="#">2.SFH610A-3.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 6358 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	SFH610A-3
Manufacturer	Electro-Films (EFI) / Vishay
Description	OPTOISOLATOR 5.3KV TRANS 4-DIP
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	6358 pcs Stock
Manufacturer Standard Lead Time	8 Weeks
Detailed Description	Optoisolator Transistor Output 5300Vrms 1 Channel 4-
Series	-
Input Type	DC
Operating Temperature	-55°C ~ 100°C
Mounting Type	Through Hole
Output Type	Transistor
Number of Channels	1
Package / Case	4-DIP (0.300", 7.62mm)
Supplier Device Package	4-DIP
Current - Output / Channel	50mA
Voltage - Isolation	5300Vrms
Rise / Fall Time (Typ)	2µs, 2µs
Voltage - Output (Max)	70V
Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	60mA
Current Transfer Ratio (Min)	100% @ 10mA
Current Transfer Ratio (Max)	200% @ 10mA
Turn On / Turn Off Time (Typ)	3µs, 2.3µs
Vce Saturation (Max)	400mV
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	751-1343-5

SFH610A-3 is New Original in Stock, Search SFH610A-3 Datasheets, PDF, Inventory at Y-IC.com Online, Order SFH610A-3 Electro-Films (EFI) / Vishay with warrantied and confidence.  
RFQ SFH610A-3 : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>SFH610A-2</b> Vishay / Semiconductor - Opto Division OPTOISOLATOR 5.3KV TRANS 4-DIP</p>	 <p><b>SFH610A-3X007</b> VISHAY SFH610A-3X007 VISHAY</p>	 <p><b>SFH610A-3X006</b> Vishay / Semiconductor - Opto Division OPTOISOLATOR 5.3KV TRANS 4DIP</p>	 <p><b>SFH610A-3X016</b> Vishay / Semiconductor - Opto Division OPTOISOLATOR 5.3KV TRANS 4DIP</p>
 <p><b>SFH610A-3X001</b> Vishay / Semiconductor - Opto Division OPTOISOLATOR 5.3KV TRANS 4DIP</p>	 <p><b>SFH610A-3</b> Vishay / Semiconductor - Opto Division OPTOISOLATOR 5.3KV TRANS 4-DIP</p>	 <p><b>SFH610A-3X007T</b> Vishay / Semiconductor - Opto Division OPTOISOLATOR 5.3KV TRANS 4SMD</p>	 <p><b>SFH610A-2X006</b> Electro-Films (EFI) / Vishay OPTOISOLATOR 5.3KV TRANS 4DIP</p>

### Hot Parts

More

⚙ SFH6106-1X001T	➡ SFH6106-2	➡ SFH6106-2T	D SFH6106-2X001T	➡ SFH6106-2X001T
⊣ SFH6106-3	⚙ SFH6106-3	D SFH6106-3T	➡ SFH6106-3X001	➡ SFH6106-3X007T
⚙ SFH6106-4	⊣ SFH6106-4	⚙ SFH6106-4T	➡ SFH6106-4T	➡ SFH6106-5T
D SFH6106A-4	⚙ SFH610A-1	⊣ SFH610A-1X001	⚙ SFH610A-1X001	➡ SFH610A-1X018T
➡ SFH610A-1X018T	➡ SFH610A-2	⚙ SFH610A-2	⊣ SFH610A-2X006	➡ SFH610A-2X006
➡ SFH610A-3	➡ SFH610A-3X007	D SFH610A-5	⚙ SFH610A-5	⊣ SFH611-4
⚙ SFH611A-4	D SFH6135-X007T	➡ SFH6135-X007T	➡ SFH6136-X007T	➡ SFH6136-X017T
⊣ SFH6136-X017T	⚙ SFH615-3	➡ SFH6156-1	➡ SFH6156-1T	➡ SFH6156-1X001T
⚙ SFH6156-2	⊣ SFH6156-2T	⚙ SFH6156-2X001T	D SFH6156-2X001T	➡ SFH6156-2X017
➡ SFH6156-3	⚙ SFH6156-3T	⊣ SFH6156-3X001F	⚙ SFH6156-3X001T	➡ SFH6156-4

