










	<p>SFH6315T</p>
	<p>Manufacturer Part Number: SFH6315T</p>
	<p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p>
	<p>Part of Description: OPTOISO 4KV TRANS W/BASE 8SOIC</p>
	<p>Datasheets:  SFH6315T.pdf</p>
	<p>RoHs Status:  Lead free / RoHS Compliant</p>
	<p>Stock Condition: New original, 2210 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	SFH6315T
Manufacturer	Electro-Films (EFI) / Vishay
Description	OPTOISO 4KV TRANS W/BASE 8SOIC
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	2210 pcs Stock
Manufacturer Standard Lead Time	10 Weeks
Detailed Description	Optoisolator Transistor with Base Output 4000Vrms 1
Series	-
Input Type	DC
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Output Type	Transistor with Base
Number of Channels	1
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Current - Output / Channel	8mA
Voltage - Isolation	4000Vrms
Rise / Fall Time (Typ)	-
Voltage - Output (Max)	25V
Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	25mA
Current Transfer Ratio (Min)	7% @ 16mA
Current Transfer Ratio (Max)	50% @ 16mA
Turn On / Turn Off Time (Typ)	500ns, 500ns
Vce Saturation (Max)	-
Packaging	Cut Tape (CT)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	SFH6315TCT



















































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 SFH6286-1	 SFH6286-1T	 SFH6286-2	 SFH6286-2T	 SFH6286-3
 SFH6286-3T	 SFH6286-4	 SFH6286-4	 SFH628A-2	 SFH628A-2
 SFH628A-3	 SFH628A-3	 SFH628A-4	 SFH628A-4	 SFH628A-4T
 SFH6315T	 SFH6316T	 SFH6316T-X001	 SFH6318T	 SFH6319T
 SFH6325-X007	 SFH6325-X009	 SFH6326-X017T	 SFH6345-X007T	 SFH6345-X007T
 SFH6345-X009T	 SFH636-X007T	 SFH636-X016	 SFH636-X017T	 SFH640-1-X001
 SFH640-2	 SFH640-2-X001	 SFH640-2-X017	 SFH640-2-X017T	 SFH640-2X007
 SFH640-3	 SFH640-3	 SFH640-3-X001	 SFH640-3-X017	 SFH640-3-X019

