


	<h2 style="color: #E67E22;">FOD3180TV</h2>
	Manufacturer Part Number: FOD3180TV
	Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
	Part of Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP
	Datasheets:  FOD3180TV.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	



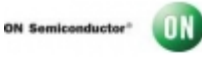





Specifications

Part Number	FOD3180TV
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	OPTOISO 5KV 1CH GATE DRIVER 8DIP
Category	Isolators > Isolators - Gate Drivers
Part Status	Require For Quote & Check Stock
Voltage - Supply	10 V ~ 20 V
Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.43V
Technology	Optical Coupling
Supplier Device Package	8-DIP
Series	-
Rise / Fall Time (Typ)	75ns, 55ns
Pulse Width Distortion (Max)	65ns
Propagation Delay tpLH / tpHL (Max)	200ns, 200ns
Packaging	Tube
Package / Case	8-DIP (0.400", 10.16mm)
Operating Temperature	-40°C ~ 100°C
Number of Channels	1
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel
Current - Peak Output	2.5A
Current - Output High, Low	2A, 2A
Current - DC Forward (If) (Max)	25mA
Common Mode Transient Immunity (Min)	15kV/μs
Approvals	cUL, UL, VDE

FOD3180TV Electronic Components is 100% New Original from YIC Distributor, Search FOD3180TV Datasheets, PDF, Inventory at Y-IC.com Online, Order FOD3180TV AMI Semiconductor / ON Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ FOD3180TV Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>FOD3180SV Fairchild/ON Semiconductor OPTOISO 5KV GATE DRIVER 8SMD</p>	 <p>FOD3180V Fairchild/ON Semiconductor OPTOISO 5KV GATE DRIVER 8DIP</p>	 <p>FOD3180T AMI Semiconductor / ON Semiconductor OPTOISO 5KV 1CH GATE DRIVER 8DIP</p>	 <p>FOD3180TV Fairchild/ON Semiconductor OPTOISO 5KV GATE DRIVER 8DIP</p>
 <p>FOD3181 AMI Semiconductor / ON Semiconductor OPTOISO 5KV 1CH GATE DRIVER 8DIP</p>	 <p>FOD3180T Fairchild/ON Semiconductor OPTOISO 5KV GATE DRIVER 8DIP</p>	 <p>FOD3180TSV AMI Semiconductor / ON Semiconductor OPTOISO 5KV 1CH GATE DRIVER 8SMD</p>	 <p>FOD3181 Fairchild/ON Semiconductor OPTOISO 5KV GATE DRIVER 8DIP</p>

Related Hot keyword

[More](#)

FOD3180TV AMI Semiconductor / ON Semiconductor	FOD3180TV Data Sheet	FOD3180TV Datasheets	FOD3180TV PDF	AMI Semiconductor / ON Semiconductor FOD3180TV
FOD3180TV Electronic	FOD3180TV Components	FOD3180TV Distributor	FOD3180TV Image	FOD3180TV Part
FOD3180TV Price	FOD3180TV Manufacturer	FOD3180TV Picture	FOD3180TV Stock	FOD3180TV Inventory
FOD3180TV New	FOD3180TV Original	FOD3180TV Warranted	FOD3180TV RFQ	FOD3180TV Order Online

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited