



FOD3120

Manufacturer Part Number:	FOD3120
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	OPTOISO 5KV 1CH GATE DRIVER 8DIP
Datasheets:	FOD3120.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 37300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

FOD3120 100% New Original 37300pcs in Stock, Find FOD3120 Price, Stock, datasheet at IC Components Ltd Online, buy FOD3120 AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ FOD3120: Info@IC-Components.com































The specifications of FOD3120

Part Number	FOD3120	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-DIP (0.300", 7.62mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	8-DIP
Operating Temperature	-40°C ~ 100°C	Detailed Description	3A Gate Driver Optical Coupling 5000Vrms 1 Channel 8-DIP
Technology	Optical Coupling	Approvals	UL
Number of Channels	1	Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	5000Vrms	Current - Peak Output	3A
Current - Output High, Low	2A, 2A	Rise / Fall Time (Typ)	60ns, 60ns
Common Mode Transient Immunity (Min)	35kV/µs	Propagation Delay tpLH / tpHL (Max)	400ns, 400ns
Pulse Width Distortion (Max)	100ns	Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	25mA	Stock Quantity	37300 pcs Stock
Category	Isolators > Isolators - Gate Drivers	Description	OPTOISO 5KV 1CH GATE DRIVER 8DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to FOD3120

AMI Semiconductor / ON Semiconductor FOD3120	FOD3120 part	FOD3120 Price	FOD3120 Distributor
FOD3120 Technical	FOD3120 Stock	FOD3120 Inventory	FOD3120 Supplier
FOD3120 Online Order	FOD3120 Inquiry	FOD3120 Image	FOD3120 Picture
FOD3120 pdf	FOD3120 datasheet	FOD3120 data sheet	FOD3120 pdf datasheet
Download FOD3120 datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor FOD3120	ON Semiconductor FOD3120
Aptina / ON Semiconductor FOD3120	Catalyst Semiconductor / ON Semiconductor FOD3120	PulseCore Semiconductor / ON Semiconductor FOD3120	Sanyo Semiconductor / ON Semiconductor FOD3120

You May Be Also Be interested In:

 <p>FOD2742CR1V Description: OPTOISO 2.5KV TRANSISTOR 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD3120SD Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>FOD3120SR2 Description: FOD3120SR2 FSC SMD8 Manufacturers: FSC In Stock: New original, 7600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FOD3150 Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD2743ASV Description: OPTOISOLATOR 5KV TRANSISTOR 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD2743A Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>FOD3150AS Description: FOD3150AS FSC SMD Manufacturers: FSC In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD2743C Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD3120TSR2 Description: OPTOISO 5KV GATE DRIVER 8SMDIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FOD2742BR2 Description: OPTOISO 2.5KV TRANSISTOR 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>FOD3120VM Description: FOD3120VM FSC DIP Manufacturers: FSC In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD3120SDV Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FOD3120V Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>FOD3120M Description: FOD3120M FSC DIP Manufacturers: FSC In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD2742BV Description: OPTOISO 2.5KV TRANSISTOR 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FOD2742C Description: OPTOISO 2.5KV TRANSISTOR 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD2743A(M) Description: FOD2743A(M) FAIRCHILD DIP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD3120S Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>FOD2743SDV Description: FOD2743SDV FSC SOP-8 Manufacturers: FSC In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>FOD3150ASD Description: FOD3150ASD FSC DIP Manufacturers: FSC In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD2743B Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FOD3150SD Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD2743C(M) Description: FOD2743C(M) FAIRCHILD DIP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD2742CR1 Description: OPTOISO 2.5KV TRANSISTOR 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>FOD2743ATV Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD3120TS Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD3150S Description: OPTOISO 5KV 1CH GATE DRIVER 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>FOD2743 Description: FOD2743 FSC SOP8 Manufacturers: FSC In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FOD2743BS Description: OPTOISOLATOR 5KV TRANSISTOR 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>FOD3150M Description: FOD3150M DIP Manufacturers: Original In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong