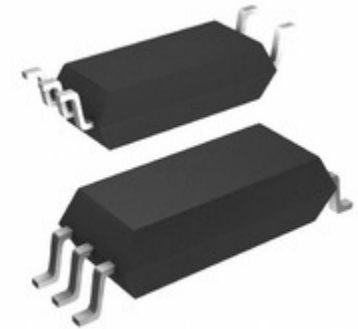


FOD8320	
Part Number	FOD8320
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	OPTOISO 5KV 1CH GATE DRIVER 5SOP
Quantity Available	500 pcs in stock
Datasheets	FOD8320.pdf
FOD8320 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of FOD8320			
Manufacturer Part Number	FOD8320	Category	Isolators
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	OPTOISO 5KV 1CH GATE DRIVER 5SOP
Package / Case	Tube	Quantity Available	500
Voltage - Supply	16 V ~ 30 V	Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.5V	Technology	Optical Coupling
Supplier Device Package	5-SOP	Series	-
Rise / Fall Time (Typ)	60ns, 60ns	Pulse Width Distortion (Max)	100ns
Propagation Delay tpLH / tpHL (Max)	400ns, 400ns	Packaging	Tube
Package / Case	6-SOIC (0.362", 9.20mm Width), 5 Leads	Operating Temperature	-40°C ~ 100°C
Number of Channels	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	3A Gate Driver Optical Coupling 5000Vrms 1 Channel 5-SOP
Current - Peak Output	3A	Current - Output High, Low	2A, 2A
Current - DC Forward (If) (Max)	25mA	Common Mode Transient Immunity (Min)	35kV/μs
Approvals	UL		

FOD8320 500pcs New and Original in Stock, Find FOD8320 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order FOD8320 with warrantied and confidence.
RFQ FOD8320 : Info@Ariat-Tech.com

Related parts for FOD8320				
Image	Part Number	Description	Manufacturer	Quantity
	FOD8332	OPTOISO 4.243KV GATE DRIVER 16SO	AMI Semiconductor / ON Semiconductor	10 pcs
	FOD8318R2	OPTOISO 4.243KV GATE DRIVER 16SO	AMI Semiconductor / ON Semiconductor	750 pcs
	FOD8318V	OPTOISO 4.243KV GATE DRIVER 16SO	AMI Semiconductor / ON Semiconductor	422 pcs
	FOD8321	OPTOISO 5KV 1CH GATE DRIVER 5SOP	AMI Semiconductor / ON Semiconductor	500 pcs
	FOD8318R2V	OPTOISO 4.243KV GATE DRIVER 16SO	AMI Semiconductor / ON Semiconductor	500 pcs
	FOD8332R2V	OPTOISO 4.243KV GATE DRIVER 16SO	AMI Semiconductor / ON Semiconductor	265 pcs
	FOD8316R2V	OPTOISO 4.243KV GATE DRIVER 16SO	AMI Semiconductor / ON Semiconductor	500 pcs
	FOD8316V	OPTOISO 4.243KV GATE DRIVER 16SO	AMI Semiconductor / ON Semiconductor	500 pcs
	FOD8321R2V	OPTOISO 5KV 1CH GATE DRIVER 5SOP	AMI Semiconductor / ON Semiconductor	500 pcs
	FOD8332R2	OPTOISO 4.243KV GATE DRIVER 16SO	AMI Semiconductor / ON Semiconductor	500 pcs
	FOD8314TR2	OPTOISO 5KV 1CH GATE DRIVER 6SOP	AMI Semiconductor / ON Semiconductor	500 pcs
	FOD8314TR2V	OPTOISO 5KV 1CH GATE DRIVER 6SOP	AMI Semiconductor / ON Semiconductor	500 pcs
	FOD8316	OPTOISO 4.243KV GATE DRVR 16SO	AMI Semiconductor / ON Semiconductor	390 pcs
	FOD8318	OPTOISO 4.243KV GATE DRIVER 16SO	AMI Semiconductor / ON Semiconductor	147 pcs
	FOD8316R2	OPTOISO 4.243KV GATE DRIVER 16SO	AMI Semiconductor / ON Semiconductor	750 pcs
	FOD8320R2	OPTOISO 5KV 1CH GATE DRIVER 5SOP	AMI Semiconductor / ON Semiconductor	500 pcs
	FOD8321V	OPTOISO 5KV 1CH GATE DRIVER 5SOP	AMI Semiconductor / ON Semiconductor	500 pcs
	FOD8320R2V	OPTOISO 5KV 1CH GATE DRIVER 5SOP	AMI Semiconductor / ON Semiconductor	500 pcs
	FOD8321R2	OPTOISO 5KV 1CH GATE DRIVER 5SOP	AMI Semiconductor / ON Semiconductor	500 pcs
	FOD8320V	OPTOISO 5KV 1CH GATE DRIVER 5SOP	AMI Semiconductor / ON Semiconductor	500 pcs

FOD8320 Stock	FOD8320 Price	FOD8320 Electronics	FOD8320 Components
FOD8320 Inventory	FOD8320 Digikey	Supplier FOD8320	Order FOD8320 Online
Inquiry FOD8320	FOD8320 Image	FOD8320 Picture	FOD8320 PDF
FOD8320 Datasheet	Download FOD8320 Datasheet	Manufacturer	