

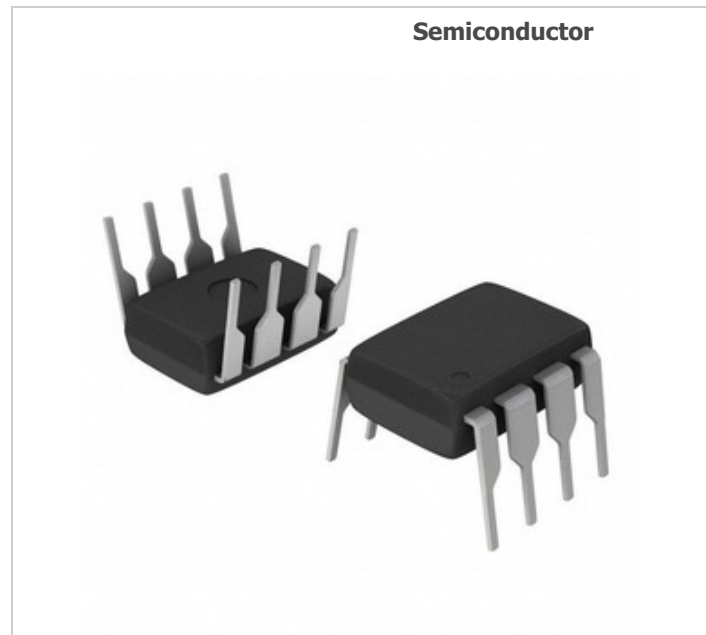


 **AMI Semiconductor / ON**

FOD2200


Part Number: FOD2200
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: OPTOISO 5KV TRI-STATE 8DIP
 Datasheets:  FOD2200.pdf
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of FOD2200

PART NUMBER	FOD2200
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5KV TRI-STATE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FOD2200.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	80ns, 25ns
PROPAGATION DELAY TPLH / TPHL (MAX)	300ns, 300ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Tri-State
OTHER NAMES	FOD2200_NL FOD2200_NL-ND FOD2200FS FOD2200FS-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 2.5MBd Tri-State 5000Vrms 1 Channel 10kV/μs CMTI 8-DIP
DATA RATE	2.5MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

AMI Semiconductor / ON Semiconductor FOD2200	FOD2200 Distributor	FOD2200 Supplier
FOD2200 Price	FOD2200 Pictures	FOD2200 Image
FOD2200 PDF Datasheet	FOD2200 Download Datasheet	FOD2200 Datasheet
FOD2200 Stock	Buy FOD2200	Buy AMI Semiconductor / ON Semiconductor FOD2200
AMI Semiconductor / ON Semiconductor FOD2200	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FOD2200	ON Semiconductor FOD2200	Aptina / ON Semiconductor FOD2200
Catalyst Semiconductor / ON Semiconductor FOD2200	PulseCore Semiconductor / ON Semiconductor FOD2200	Sanyo Semiconductor / ON Semiconductor FOD2200

Related Products

 <p>FOD0738R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH PUSH PULL 8SO In stock: Out stock RFQ</p>	 <p>FOD0738R1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH PUSH PULL 8SO In stock: Out stock RFQ</p>
 <p>FOD0738 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH PUSH PULL 8SO In stock: Out stock RFQ</p>	 <p>FOD2200T Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRI-STATE 8DIP In stock: Out stock RFQ</p>
 <p>FOD073LR1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLTR 2.5KV 2CH DARL 8SOIC In stock: Out stock RFQ</p>	 <p>FOD2200S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRI-STATE 8SMD In stock: Out stock RFQ</p>
 <p>FOD073L Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLTR 2.5KV 2CH DARL 8SOIC In stock: Out stock RFQ</p>	 <p>FOD2200SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRI-STATE 8SMD In stock: Out stock RFQ</p>
 <p>FOD2200TV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRI-STATE 8DIP In stock: Out stock RFQ</p>	 <p>FOD2200SV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRI-STATE 8SMD In stock: Out stock RFQ</p>
 <p>FOD2200SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRI-STATE 8SMD In stock: Out stock RFQ</p>	 <p>FOD073LR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLTR 2.5KV 2CH DARL 8SOIC In stock: Out stock RFQ</p>