

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FOD0720R2

Part Number:	FOD0720R2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 3.75KV PUSH PULL 8SO
Datasheets:	 FOD0720R2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD0720R2

PART NUMBER	FOD0720R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22552 pcs
DATA SHEET	 FOD0720R2.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
SUPPLIER DEVICE PACKAGE	8-SO Tall
SERIES	-
RISE / FALL TIME (TYP)	5ns, 4.5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	40ns, 40ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	FOD0720R2CT
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	Logic
DETAILED DESCRIPTION	Logic Output Optoisolator 25Mbps Push-Pull, Totem Pole 3750Vrms 1 Channel 20kV/μs CMTI 8-SO Tall
DATA RATE	25Mbps
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs

Related Tags

AMI Semiconductor / ON Semiconductor FOD0720R2	FOD0720R2 Distributor	FOD0720R2 Supplier
FOD0720R2 Price	FOD0720R2 Pictures	FOD0720R2 Image
FOD0720R2 PDF Datasheet	FOD0720R2 Download Datasheet	FOD0720R2 Datasheet
FOD0720R2 Stock	Buy FOD0720R2	Buy AMI Semiconductor / ON Semiconductor FOD0720R2
AMI Semiconductor / ON Semiconductor FOD0720R2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FOD0720R2	ON Semiconductor FOD0720R2	Aptina / ON Semiconductor FOD0720R2
Catalyst Semiconductor / ON Semiconductor FOD0720R2	PulseCore Semiconductor / ON Semiconductor FOD0720R2	Sanyo Semiconductor / ON Semiconductor FOD0720R2

Related Products

 FOD0710 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 23641 pcs RFQ	 FOD0710R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 51174 pcs RFQ
 FOD0720 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 22383 pcs RFQ	 FOD070LR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARL W/BASE 8SOIC In stock: 5066 pcs RFQ
 FOD0738R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH PUSH PULL 8SO In stock: 4028 pcs RFQ	 FOD0721 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 19352 pcs RFQ
 FOD0721R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 43972 pcs RFQ	 FOD0738R1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH PUSH PULL 8SO In stock: 7054 pcs RFQ
 FOD0738 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV 2CH PUSH PULL 8SO In stock: 3732 pcs RFQ	 FOD070LR1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARL W/BASE 8SOIC In stock: 3373 pcs RFQ
 FOD073L Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLTR 2.5KV 2CH DARL 8SOIC In stock: 25600 pcs RFQ	 FOD070L Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARL W/BASE 8SOIC In stock: 3705 pcs RFQ