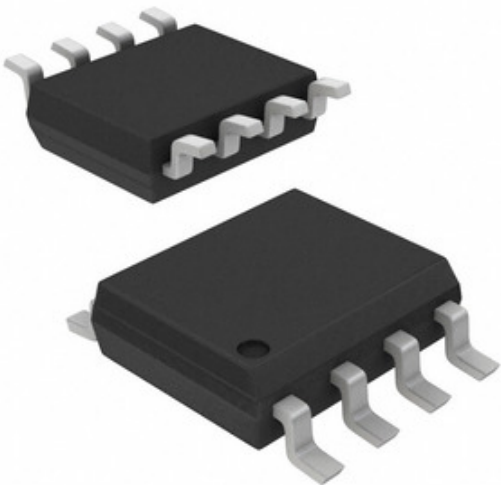


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

FOD0710R2

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISO 3.75KV PUSH PULL 8SO

Datasheets:

 FOD0710R2.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

51174 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD0710R2	
PART NUMBER	FOD0710R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51174 pcs
DATA SHEET	 FOD0710R2.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	FOD0710R2-ND FOD0710R2TR
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 12.5Mbps Push-Pull, Totem Pole 3750Vrms 1 Channel 20kV/μs CMTI 8-SO Tall
DATA RATE	12.5Mbps
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs

Related Tags

AMI Semiconductor / ON Semiconductor FOD0710R2	FOD0710R2 Distributor	FOD0710R2 Supplier
FOD0710R2 Price	FOD0710R2 Pictures	FOD0710R2 Image
FOD0710R2 PDF Datasheet	FOD0710R2 Download Datasheet	FOD0710R2 Datasheet
FOD0710R2 Stock	Buy FOD0710R2	Buy AMI Semiconductor / ON Semiconductor FOD0710R2
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AMI Semiconductor / ON Semiconductor FOD0710R2	ON Semiconductor FOD0710R2	Aptina / ON Semiconductor FOD0710R2
Catalyst Semiconductor / ON Semiconductor FOD0710R2	PulseCore Semiconductor / ON Semiconductor FOD0710R2	Sanyo Semiconductor / ON Semiconductor FOD0710R2

Related Products



FOD070LR2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV DARL W/BASE 8SOIC

In stock: 5066 pcs

RFQ



FOD0710

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV PUSH PULL 8SO

In stock: 23641 pcs

RFQ



FOD070LR1

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV DARL W/BASE 8SOIC

In stock: 3373 pcs

RFQ



FOD0720

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV PUSH PULL 8SO

In stock: 22383 pcs

RFQ



FOD070L

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV DARL W/BASE 8SOIC

In stock: 3705 pcs

RFQ



FOD0721R2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV PUSH PULL 8SO

In stock: 43972 pcs

RFQ



FOD0720R2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV PUSH PULL 8SO

In stock: 22552 pcs

RFQ



FOD0721

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV PUSH PULL 8SO

In stock: 19352 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



FOD0708R1

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV PUSH PULL 8SMD

In stock: 6379 pcs

RFQ



FOD0708R2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV PUSH PULL 8SO

In stock: 6258 pcs

RFQ