

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



FOD8334R2

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

Stock Condition

Ship From

Shipment Way

FOD8334R2

AMI Semiconductor / ON Semiconductor

INPUT LED DRIVE 3.0A GATE DRIVER

 FOD8334R2.pdf

11331 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD8334R2	
PART NUMBER	FOD8334R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	INPUT LED DRIVE 3.0A GATE DRIVER
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	11331 pcs
DATA SHEET	 FOD8334R2.pdf
VOLTAGE - SUPPLY	3 V ~ 15 V
VOLTAGE - ISOLATION	4243Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
TECHNOLOGY	Optical Coupling
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	100ns
PROPAGATION DELAY TPLH / TPHL (MAX)	250ns, 250ns
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
DETAILED DESCRIPTION	4A Gate Driver Optical Coupling 4243Vrms 1 Channel
CURRENT - PEAK OUTPUT	4A
CURRENT - OUTPUT HIGH, LOW	3A, 3A
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	35kV/μs
APPROVALS	UL

Related Tags

AMI Semiconductor / ON Semiconductor FOD8334R2	FOD8334R2 Distributor	FOD8334R2 Supplier
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Catalyst Semiconductor / ON Semiconductor FOD8334R2	PulseCore Semiconductor / ON Semiconductor FOD8334R2	Sanyo Semiconductor / ON Semiconductor FOD8334R2

Related Products



FOD8342R2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP

In stock: 61953 pcs

RFQ



FOD8342T

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP

In stock: 31631 pcs

RFQ



FOD8333

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.243KV GATE DRVR 16SO

In stock: 14996 pcs

RFQ



FOD8333V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.243KV GATE DRIVER 16SO

In stock: 17680 pcs

RFQ



FOD8333R2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.243KV GATE DRIVER 16SO

In stock: 32706 pcs

RFQ



FOD8333R2V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.243KV GATE DRIVER 16SO

In stock: 33505 pcs

RFQ



FOD8343

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP

In stock: 48270 pcs

RFQ



FOD8342TR2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP

In stock: 59178 pcs

RFQ



FOD8332V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.243KV GATE DRIVER 16SO

In stock: 15942 pcs

RFQ



FOD8334

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: INPUT LED DRIVE 3.0A GATE DRIVER

In stock: 11876 pcs

RFQ



FOD8342

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP

In stock: 25638 pcs

RFQ



FOD8342TR2V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP

In stock: 51767 pcs

RFQ