

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:
FOD819SD

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description:
4PB TR SMD

Datasheets:
 FOD819SD.pdf

Ship From:
Hong Kong

Shipment Way:
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD819SD

PART NUMBER	FOD819SD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	4PB TR SMD
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 FOD819SD.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	18µs, 18µs
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	-
RISE / FALL TIME (TYP)	12µs, 20µs
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS	Lead free
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 1.5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 1.5mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

AMI Semiconductor / ON Semiconductor FOD819SD	FOD819SD Distributor	FOD819SD Supplier
FOD819SD Price	FOD819SD Pictures	FOD819SD Image
FOD819SD PDF Datasheet	FOD819SD Download Datasheet	FOD819SD Datasheet
FOD819SD Stock	Buy FOD819SD	Buy AMI Semiconductor / ON Semiconductor FOD819SD
AMI Semiconductor / ON Semiconductor FOD819SD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FOD819SD	ON Semiconductor FOD819SD	Aptina / ON Semiconductor FOD819SD
Catalyst Semiconductor / ON Semiconductor FOD819SD	PulseCore Semiconductor / ON Semiconductor FOD819SD	Sanyo Semiconductor / ON Semiconductor FOD819SD

Related Products



FOD8314T
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP
In stock: Out stock

RFQ



FOD8314
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP
In stock: Out stock

RFQ



FOD8314R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP
In stock: Out stock

RFQ



FOD817X_5699W
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP
In stock: Out stock

RFQ



FOD819S
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: 4PB TR SMD
In stock: Out stock

RFQ



FOD819
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: 4PB TR DIP
In stock: Out stock

RFQ



FOD817S
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD
In stock: Out stock

RFQ



FOD8316
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.243KV GATE DRVR 16SO
In stock: 939 pcs

RFQ



FOD817SD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD
In stock: Out stock

RFQ



FOD8314TR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP
In stock: Out stock

RFQ



FOD817W
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP
In stock: Out stock

RFQ



FOD8314TR2V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP
In stock: Out stock

RFQ