



AMI Semiconductor / ON

Semiconductor



FOD817BS

Part Number: FOD817BS

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISOLATOR 5KV TRANSISTOR 4SMD

Datasheets: [FOD817BS.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of FOD817BS

PART NUMBER	FOD817BS
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	FOD817BS.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	-
RISE / FALL TIME (TYP)	4μs, 3μs
PACKAGING	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	130% @ 5mA
CURRENT TRANSFER RATIO (MAX)	260% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

AMI Semiconductor / ON Semiconductor FOD817BS	FOD817BS Distributor	FOD817BS Supplier
FOD817BS Price	FOD817BS Pictures	FOD817BS Image
FOD817BS PDF Datasheet	FOD817BS Download Datasheet	FOD817BS Datasheet
FOD817BS Stock	Buy FOD817BS	Buy AMI Semiconductor / ON Semiconductor FOD817BS
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AMI Semiconductor / ON Semiconductor FOD817BS	ON Semiconductor FOD817BS	Aptina / ON Semiconductor FOD817BS
Catalyst Semiconductor / ON Semiconductor FOD817BS	PulseCore Semiconductor / ON Semiconductor FOD817BS	Sanyo Semiconductor / ON Semiconductor FOD817BS

Related Products



FOD817B

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP

In stock: Out stock

RFQ



FOD817AW

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP

In stock: Out stock

RFQ



FOD817C3S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD

In stock: Out stock

RFQ



FOD817C

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP

In stock: Out stock

RFQ



FOD817B300

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP

In stock: Out stock

RFQ



FOD817C300W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP

In stock: Out stock

RFQ



FOD817B3S

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD

In stock: 716 pcs

RFQ



FOD817B3SD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD

In stock: Out stock

RFQ



FOD817BW

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP

In stock: Out stock

RFQ



FOD817BSD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD

In stock: Out stock

RFQ



FOD817C300

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP

In stock: Out stock

RFQ



FOD817B300W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP

In stock: Out stock

RFQ