

ON Semiconductor®

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AMI Semiconductor / ON

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FOD819SD

Part Number:	FOD819SD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	4PB TR SMD
Datasheets:	 FOD819SD.pdf
Stock Condition	326795 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

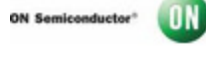
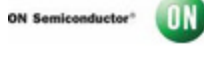
Specifications of FOD819SD

PART NUMBER	FOD819SD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	4PB TR SMD
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	326795 pcs
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
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
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Catalyst Semiconductor / ON Semiconductor FOD819SD	PulseCore Semiconductor / ON Semiconductor FOD819SD	Sanyo Semiconductor / ON Semiconductor FOD819SD

Related Products

 FOD8314R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP In stock: 112040 pcs RFQ	 FOD817S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 162082 pcs RFQ
 FOD817X_5699W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 6998 pcs RFQ	 FOD817W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 4198 pcs RFQ
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