



AMI Semiconductor / ON

Semiconductor



FOD819S

Part Number:	FOD819S
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	4PB TR SMD
Datasheets:	 FOD819S.pdf
Stock Condition	331415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

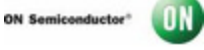
Specifications of FOD819S

PART NUMBER	FOD819S
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	4PB TR SMD
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	331415 pcs
DATA SHEET	 FOD819S.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
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	FOD819S-ND FOD819SOSTR
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 FOD819S	FOD819S Distributor	FOD819S Supplier
FOD819S Price	FOD819S Pictures	FOD819S Image
FOD819S PDF Datasheet	FOD819S Download Datasheet	FOD819S Datasheet
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Catalyst Semiconductor / ON Semiconductor FOD819S	PulseCore Semiconductor / ON Semiconductor FOD819S	Sanyo Semiconductor / ON Semiconductor FOD819S

Related Products

 FOD819 Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4PB TR DIP In stock: 117923 pcs RFQ	 FOD817SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 600614 pcs RFQ
 FOD817S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 162082 pcs RFQ	 FOD8314TR2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP In stock: 71050 pcs RFQ
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