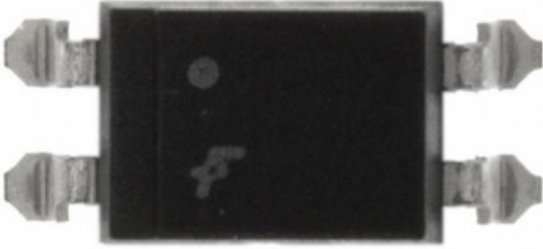


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
FOD617A3S

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
OPTOISOLATOR 5KV TRANSISTOR 4SMD

Datasheets:
 FOD617A3S.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
6835 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD617A3S	
PART NUMBER	FOD617A3S
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6835 pcs
DATA SHEET	 FOD617A3S.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.35V
VCE SATURATION (MAX)	400mV
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)
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)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	80% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

AMI Semiconductor / ON Semiconductor FOD617A3S	FOD617A3S Distributor	FOD617A3S Supplier
FOD617A3S Price	FOD617A3S Pictures	FOD617A3S Image
FOD617A3S PDF Datasheet	FOD617A3S Download Datasheet	FOD617A3S Datasheet
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Catalyst Semiconductor / ON Semiconductor FOD617A3S	PulseCore Semiconductor / ON Semiconductor FOD617A3S	Sanyo Semiconductor / ON Semiconductor FOD617A3S

Related Products

 FOD617ASD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 5556 pcs RFQ	 FOD4218T Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 3777 pcs RFQ
 FOD617A Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 4088 pcs RFQ	 FOD617AS Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 6609 pcs RFQ
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