

ON Semiconductor®

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Semiconductor

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Image may be representation. See specifications for product details.

FOD270LT

Part Number:	FOD270LT
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 5KV DARL W/BASE 8DIP
Datasheets:	 FOD270LT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4036 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

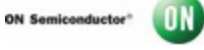
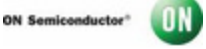
Specifications of FOD270LT

PART NUMBER	FOD270LT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5KV DARL W/BASE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4036 pcs
DATA SHEET	 FOD270LT.pdf
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.35V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	3µs, 50µs
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.400", 10.16mm)
OUTPUT TYPE	Darlington with Base
OTHER NAMES	FOD270LT_NL FOD270LT_NL-ND FOD270LTFS FOD270LTFS-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington with Base Output 5000Vrms 1 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	400% @ 500µA
CURRENT TRANSFER RATIO (MAX)	7000% @ 500µA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

AMI Semiconductor / ON Semiconductor FOD270LT	FOD270LT Distributor	FOD270LT Supplier
FOD270LT Price	FOD270LT Pictures	FOD270LT Image
FOD270LT PDF Datasheet	FOD270LT Download Datasheet	FOD270LT Datasheet
FOD270LT Stock	Buy FOD270LT	Buy AMI Semiconductor / ON Semiconductor FOD270LT
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AMI Semiconductor / ON Semiconductor FOD270LT	ON Semiconductor FOD270LT	Aptina / ON Semiconductor FOD270LT
Catalyst Semiconductor / ON Semiconductor FOD270LT	PulseCore Semiconductor / ON Semiconductor FOD270LT	Sanyo Semiconductor / ON Semiconductor FOD270LT

Related Products

 FOD260LSV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV OPEN COLLECTOR 8SMT In stock: 36858 pcs RFQ	 FOD270LSD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 122397 pcs RFQ
 FOD260LSDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV OPEN COLLECTOR 8SMT In stock: 81112 pcs RFQ	 FOD2711AS Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 8SMD In stock: 70477 pcs RFQ
 FOD2711ASDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 8SMD In stock: 63360 pcs RFQ	 FOD2711ASD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 8SMD In stock: 198565 pcs RFQ
 FOD2711 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP In stock: 4521 pcs RFQ	 FOD270L Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV DARL W/BASE 8DIP In stock: 5976 pcs RFQ
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