

ON Semiconductor®
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FOD250LSD

Part Number: FOD250LSD

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISO 5KV TRANS W/BASE 8SMD

Datasheets:  FOD250LSD.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

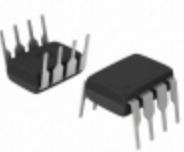
REQUEST FOR QUOTATION

Specifications of FOD250LSD	
PART NUMBER	FOD250LSD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FOD250LSD.pdf
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	1µs, 1µs (Max)
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OTHER NAMES	FOD250LSD-ND FOD250LSD_NL FOD250LSD_NLTR FOD250LSD_NLTR-ND FOD250LSDTR
OPERATING TEMPERATURE	-40°C ~ 85°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 with Base Output 5000Vrms 1 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	15% @ 16mA
CURRENT TRANSFER RATIO (MAX)	50% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

AMI Semiconductor / ON Semiconductor FOD250LSD	FOD250LSD Distributor	FOD250LSD Supplier
FOD250LSD Price	FOD250LSD Pictures	FOD250LSD Image
FOD250LSD PDF Datasheet	FOD250LSD Download Datasheet	FOD250LSD Datasheet
FOD250LSD Stock	Buy FOD250LSD	Buy AMI Semiconductor / ON Semiconductor FOD250LSD
AMI Semiconductor / ON Semiconductor FOD250LSD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FOD250LSD	ON Semiconductor FOD250LSD	Aptina / ON Semiconductor FOD250LSD
Catalyst Semiconductor / ON Semiconductor FOD250LSD	PulseCore Semiconductor / ON Semiconductor FOD250LSD	Sanyo Semiconductor / ON Semiconductor FOD250LSD

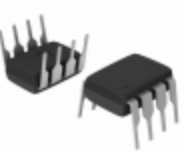
Related Products



FOD2200T

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV TRI-STATE 8DIP
In stock: Out stock

RFQ



FOD250LT

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV TRANS W/BASE 8DIP
In stock: Out stock

RFQ



FOD260LSV

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV OPEN COLLECTOR 8SMT
In stock: 507 pcs

RFQ



FOD2200V

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV TRI-STATE 8DIP
In stock: Out stock

RFQ



FOD260LSD

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV OPEN COLLECTOR 8SMD
In stock: Out stock

RFQ



FOD260L

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV OPEN COLLECTOR 8DIP
In stock: Out stock

RFQ



FOD250L

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV TRANS W/BASE 8DIP
In stock: Out stock

RFQ



FOD2200SV

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV TRI-STATE 8SMD
In stock: Out stock

RFQ



FOD250LS

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV TRANS W/BASE 8SMD
In stock: Out stock

RFQ



FOD260LSDV

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV OPEN COLLECTOR 8SMT
In stock: Out stock

RFQ



FOD260LS

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV OPEN COLLECTOR 8SMD
In stock: 180 pcs

RFQ



FOD2200TV

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV TRI-STATE 8DIP
In stock: Out stock

RFQ