

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FOD250LT

Part Number:	FOD250LT
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 5KV TRANS W/BASE 8DIP
Datasheets:	 FOD250LT.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3466 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

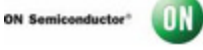
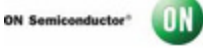
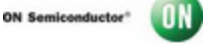
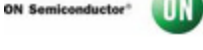
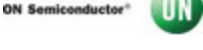
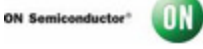
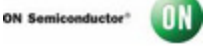
Specifications of FOD250LT

PART NUMBER	FOD250LT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3466 pcs
DATA SHEET	 FOD250LT.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-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor with Base
OTHER NAMES	FOD250LT_NL FOD250LT_NL-ND FOD250LTFS FOD250LTFS-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 Transistor with Base Output 5000Vrms 1 Channel 8-DIP
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 FOD250LT	FOD250LT Distributor	FOD250LT Supplier
FOD250LT Price	FOD250LT Pictures	FOD250LT Image
FOD250LT PDF Datasheet	FOD250LT Download Datasheet	FOD250LT Datasheet
FOD250LT Stock	Buy FOD250LT	Buy AMI Semiconductor / ON Semiconductor FOD250LT
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Catalyst Semiconductor / ON Semiconductor FOD250LT	PulseCore Semiconductor / ON Semiconductor FOD250LT	Sanyo Semiconductor / ON Semiconductor FOD250LT

Related Products

 FOD250L Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 3183 pcs RFQ	 FOD260LSDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV OPEN COLLECTOR 8SMT In stock: 81112 pcs RFQ
 FOD260LSD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV OPEN COLLECTOR 8SMD In stock: 89636 pcs RFQ	 FOD260LT Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 3318 pcs RFQ
 FOD250LS Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: 2817 pcs RFQ	 FOD260L Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 40141 pcs RFQ
 FOD260LS Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV OPEN COLLECTOR 8SMD In stock: 38253 pcs RFQ	 FOD2200TV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRI-STATE 8DIP In stock: 5059 pcs RFQ
 FOD260LSV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV OPEN COLLECTOR 8SMT In stock: 36858 pcs RFQ	 FOD2200V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRI-STATE 8DIP In stock: 59190 pcs RFQ
 FOD2200T Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRI-STATE 8DIP In stock: 6334 pcs RFQ	 FOD250LSD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: 3890 pcs RFQ