



## H11B8153SD

Part Number:	H11B8153SD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	OPTOISOLATOR 5KV DARLINGTON 4SMD
Datasheets:	<a href="#">H11B8153SD.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6688 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of H11B8153SD

PART NUMBER	H11B8153SD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5KV DARLINGTON 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6688 pcs
DATA SHEET	<a href="#">H11B8153SD.pdf</a>
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	-
RISE / FALL TIME (TYP)	300µs, 250µs (Max)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-55°C ~ 100°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 Darlington Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	600% @ 1mA
CURRENT TRANSFER RATIO (MAX)	7500% @ 1mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

### Related Tags

AMI Semiconductor / ON Semiconductor H11B8153SD	H11B8153SD Distributor	H11B8153SD Supplier
H11B8153SD Price	H11B8153SD Pictures	H11B8153SD Image
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Catalyst Semiconductor / ON Semiconductor H11B8153SD	PulseCore Semiconductor / ON Semiconductor H11B8153SD	Sanyo Semiconductor / ON Semiconductor H11B8153SD

### Related Products

<p><b>H11C1300W</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV SCR 6DIP In stock: 5719 pcs</p> <p><b>RFQ</b></p>	<p><b>H11B815W</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV DARLINGTON 4DIP In stock: 4763 pcs</p> <p><b>RFQ</b></p>
<p><b>H11C1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV SCR 6DIP In stock: 7019 pcs</p> <p><b>RFQ</b></p>	<p><b>H11B3SD</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 4365 pcs</p> <p><b>RFQ</b></p>
<p><b>H11B3W</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: 5533 pcs</p> <p><b>RFQ</b></p>	<p><b>H11B815S</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV DARLINGTON 4SMD In stock: 3716 pcs</p> <p><b>RFQ</b></p>
<p><b>H11C1300</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV SCR 6DIP In stock: 6535 pcs</p> <p><b>RFQ</b></p>	<p><b>H11B815300W</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV DARLINGTON 4DIP In stock: 6864 pcs</p> <p><b>RFQ</b></p>
<p><b>H11B815SD</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV DARLINGTON 4SMD In stock: 2912 pcs</p> <p><b>RFQ</b></p>	<p><b>H11B815</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV DARLINGTON 4DIP In stock: 6756 pcs</p> <p><b>RFQ</b></p>
<p><b>H11B815300</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV DARLINGTON 4DIP In stock: 5672 pcs</p> <p><b>RFQ</b></p>	<p><b>H11B8153S</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV DARLINGTON 4SMD In stock: 3819 pcs</p> <p><b>RFQ</b></p>