



**6N137A**

Manufacturer Part Number:	6N137A
Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Part of Description:	OPTOISO 5KV 1CH OPEN COLL 8DIP
Datasheets:	6N137A.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

**6N137A** 100% New Original 6900pcs in Stock, Find 6N137A Price, Stock, datasheet at IC Components Ltd Online, buy 6N137A Vishay / Semiconductor - Opto Division with warrantied. 100% guarantee confidence. RFQ 6N137A: [Info@IC-Components.com](mailto:Info@IC-Components.com)


























The specifications of 6N137A

Part Number	6N137A	Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-DIP (0.300", 7.62mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	8-DIP
Operating Temperature	-40°C ~ 85°C	Detailed Description	Logic Output Optoisolator 10MBd Open Collector 5000Vrms 1 Channel 1kV/us CMTI 8-DIP
Input Type	DC	Output Type	Open Collector
Number of Channels	1	Voltage - Supply	4.5 V ~ 5.5 V
Current - Output / Channel	50mA	Voltage - Isolation	5000Vrms
Data Rate	10MBd	Rise / Fall Time (Typ)	27ns, 10ns
Inputs - Side 1/Side 2	1/0	Common Mode Transient Immunity (Min)	1kV/us
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns	Voltage - Forward (Vf) (Typ)	1.35V
Current - DC Forward (If) (Max)	20mA	Stock Quantity	6900 pcs Stock
Category	Isolators > Optoisolators - Logic Output	Description	OPTOISO 5KV 1CH OPEN COLL 8DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to 6N137A

Vishay / Semiconductor - Opto Division 6N137A	6N137A part	6N137A Price	6N137A Distributor
6N137A Technical	6N137A Stock	6N137A Inventory	6N137A Supplier
6N137A Online Order	6N137A Inquiry	6N137A Image	6N137A Picture
6N137A pdf	6N137A datasheet	6N137A data sheet	6N137A pdf datasheet
Download 6N137A datasheet	Vishay / Semiconductor - Opto Division Manufacturer	Vishay / Semiconductor - Opto Division 6N137A	

You May Be Also Be interested In:

 <p><b>6N137S</b> Description: OPTOISO 2.5KV 1CH OPEN COLL 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137A-X017T</b> Description: OPTOISO 5KV 1CH OPEN COLL 8SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137/6N136</b> Description: 6N137/6N136 FAIRCHILD DIP Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>6N137SDM</b> Description: OPTOISO 5KV 1CH OPEN COLL 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 33100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137M</b> Description: OPTOISO 5KV 1CH OPEN COLL 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>6N137SMD</b> Description: 6N137SMD ON/FAIR SOPDIP Manufacturers: ON/FAIR In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>6N137F</b> Description: OPTOISO 2.5KV 1CH OPEN COLL 8DIP Manufacturers: Toshiba Semiconductor and Storage In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137A-X007T</b> Description: OPTOISO 5KV 1CH OPEN COLL 8SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137-00ME</b> Description: 6N137-00ME AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>6N137-X007T</b> Description: OPTOISO 5.3KV 1CH OPN DRAIN 8SMD Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>6N137S-TA1-L</b> Description: 6N137S-TA1-L LITEON SOP8 Manufacturers: LITEON In Stock: New original, 22000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137M</b> Description: OPTOISO 5KV 1CH OPEN COLL 8DIP Manufacturers: Lite-On, Inc. In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>6N137SD</b> Description: OPTOISO 2.5KV 1CH OPEN COLL 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137-000E</b> Description: OPTOISO 3.75KV 1CH OPN COLL 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137-020E</b> Description: OPTOISO 5KV 1CH OPEN COLL 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>6N137</b> Description: OPTOISO 2.5KV 1CH OPEN COLL 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 16500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137-320E</b> Description: OPTOISO 5KV 1CH OPN COLL 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137S</b> Description: OPTOISO 5KV 1CH OPEN COLL 8SMD Manufacturers: Lite-On, Inc. In Stock: New original, 7600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>6N137-560E</b> Description: OPTOISO 3.75KV 1CH OPN COLL 8SMD Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137S-TA1</b> Description: OPTOISO 5KV 1CH OPEN COLL 8SMD Manufacturers: Lite-On, Inc. In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137-300E</b> Description: OPTOISO 3.75KV OPN COLL 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>6N137M</b> Description: OPTOISO 5KV 1CH OPEN COLL 8DIP Manufacturers: Everlight Electronics In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137S(TA)</b> Description: OPTOISO 5KV 1CH OPEN COLL 8SMD Manufacturers: Everlight Electronics In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137SM</b> Description: OPTOISO 5KV 1CH OPEN COLL 8SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>6N137</b> Description: OPTOISO 5KV 1CH OPEN COLL 8DIP Manufacturers: Lite-On, Inc. In Stock: New original, 16500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137-500E</b> Description: OPTOISO 3.75KV OPEN COLL 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 12900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>6N137/EL</b> Description: 6N137/EL EL NA Manufacturers: EL In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>6N137.S</b> Description: 6N137.S QTC SOP8 Manufacturers: QTC In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>6N137-520E</b> Description: OPTOISO 5KV 1CH OPN COLL 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>6N137/QTC</b> Description: 6N137/QTC QTC SOP8 Manufacturers: QTC In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong