










	<h2 style="color: #E67E22;">IX3120GSTR</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">IX3120GSTR</a>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b>	<a href="#">IXYS Integrated Circuits Division</a>
	<b>Part of Description:</b>	OPTOISO 3.75KV GATE DRIVER 8SMD
<b>Datasheets:</b>	 <a href="#">IX3120GSTR.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 1100 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">IX3120GSTR</a>
Manufacturer	<a href="#">IXYS Integrated Circuits Division</a>
Description	OPTOISO 3.75KV GATE DRIVER 8SMD
Category	<a href="#">Isolators &gt; Isolators - Gate Drivers</a>
Part Status	1100 pcs Stock
Series	-
Technology	Optical Coupling
Operating Temperature	-40°C ~ 100°C
Approvals	UR
Mounting Type	Surface Mount
Number of Channels	1
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-SMD
Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	3750Vrms
Current - Peak Output	2.5A
Current - Output High, Low	2A, 2A
Rise / Fall Time (Typ)	100ns, 100ns
Common Mode Transient Immunity (Min)	25kV/μs
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	300ns
Voltage - Forward (Vf) (Typ)	1.24V
Current - DC Forward (If) (Max)	20mA
Packaging	Tape & Reel (TR)




IX3120GSTR is New Original in Stock, Search IX3120GSTR Datasheets, PDF, Inventory at Y-IC.com Online, Order IX3120GSTR IXYS Integrated Circuits Division with warrantied and confidence. RFQ IX3120GSTR : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>IX3120GES</b> IXYS Integrated Circuits Division OPTOISO 3.75KV GATE DRIVER 8SMD</p>	 <p><b>IX3180GSTR</b> IXYS Integrated Circuits Division OPTOISO 3.75KV GATE DRIVER 8SMD</p>	 <p><b>IX3180GS</b> IXYS Integrated Circuits Division OPTOISO 3.75KV GATE DRIVER 8SMD</p>	 <p><b>IX3120GS</b> IXYS Integrated Circuits Division OPTOISO 3.75KV GATE DRIVER 8SMD</p>
 <p><b>IX3120GESTR</b> IXYS Integrated Circuits Division OPTOISO 3.75KV GATE DRIVER 8SMD</p>	 <p><b>IX3125CE</b> SHAPP IX3125CE SHAPP</p>	 <p><b>IX3120GE</b> IXYS Integrated Circuits Division OPTOISO 3.75KV GATE DRIVER 8DIP</p>	 <p><b>IX31G-A-10S-CV(7.0)</b> Hirose CONN PLUG IX A KEY 10POS</p>

### Hot Parts

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 0603YC103KAT9A	 0603ZD224KAT2A	 08055A6R8JAT2A	 5STP07D1800	 ADM3085JN
 ADM824LYRJZ-REEL7	 ADR360AUJZ	 AL80A-300L020F60	 AOD4136L	 ATM90E32AS-AU-R
 BQ29312ARTHRG4	 C0603X6S1C472M030BA	 C1608X7R1A684K080AC	 CNX48USD	 CS1206KRX7R0BB221
 DB2S31000L	 DB3X314J	 DM74ALS125MX	 DM74AS32MX	 DS21610QN
 EL5161IWZ-T7	 EMIF04-MMC02F1	 FEPB16AT	 GRM1555C1H5R6BA01J	 GRM1556S1H3R9CZ01D
 GRM1887U1H9R6DZ01D	 HNC151-104	 IR3821MTRPBF.	 IRU1050-33CP	 ISL83075EIBZ
 L-05B1N8SV6T	 MAKK2520HR33M	 MAX232ECWE	 MAX6834GXRD0+T	 MCD40-12I08
 OB2273TMP	 RA202820XX	 S908GR48AH0CFAE	 SAFEB881MAL0F00R15	 SKR1M20/12
 SKT240F12DT	 SN74HC165DR	 SSTU32866EC/G	 TL751M05C	 TLV2352IDRG4
 TS972IST	 VI-243-E	 VI-25M-CW	 W5838ZC140	 ZRB500F02TA

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