



EL3120

Manufacturer Part Number:	EL3120
Manufacturer / Brand	Everlight Electronics
Part of Description:	OPTOISO 5KV 1CH GATE DRIVER 8DIP
Datasheets:	EL3120.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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EL3120 100% New Original 100pcs in Stock, Find **EL3120** Price, Stock, datasheet at IC Components Ltd Online, buy **EL3120** Everlight Electronics with warranted. 100% guarantee confidence. RFQ **EL3120**: Info@IC-Components.com

The specifications of EL3120

Part Number	EL3120	Manufacturer / Brand	Everlight Electronics
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 ~ 100°C	Detailed Description	3A Gate Driver Optical Coupling 5000Vrms 1 Channel 8-DIP
Technology	Optical Coupling	Approvals	cUL, DEMKO, FIMKO, NEMKO, SEMKO
Number of Channels	1	Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	5000Vrms	Current - Peak Output	3A
Current - Output High, Low	2A, 2A	Rise / Fall Time (Typ)	60ns, 60ns
Common Mode Transient Immunity (Min)	15kV/μs	Propagation Delay tpLH / tpHL (Max)	300ns, 300ns
Pulse Width Distortion (Max)	100ns	Voltage - Forward (Vf) (Typ)	1.4V
Current - DC Forward (If) (Max)	25mA	Stock Quantity	100 pcs Stock
Category	Isolators > Isolators - Gate Drivers	Description	OPTOISO 5KV 1CH GATE DRIVER 8DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to EL3120

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<p>EL3061 Description: OPTOISOLATOR 5KV TRIAC 6DIP Manufacturers: Everlight Electronics In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>EL354 Description: OPTOISOLATOR 3.75KV TRANS 4-SOP Manufacturers: Everlight Electronics In Stock: New original, 15400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>EL357C/EL357E Description: EL357C/EL357E EVERLIG SOP Manufacturers: EVERLIG In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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