




Isocom Components

## IS480P

Part Number:	IS480P
Manufacturer/Brand:	Isocom Components
Product description:	OPTOISO 5KV 1CH GATE DRIVER 6SO
Datasheets:	<a href="#">IS480P.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













## Specifications of IS480P

PART NUMBER	IS480P
MANUFACTURER	Isocom Components
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">IS480P.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.33V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	6-SO Stretched
SERIES	-
RISE / FALL TIME (TYP)	35ns, 35ns
PULSE WIDTH DISTORTION (MAX)	120ns
PROPAGATION DELAY TPLH / TPHL (MAX)	200ns, 220ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
OTHER NAMES	IS480PTR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	2 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Gate Driver Optical Coupling 5000Vrms 1 Channel 6-SO Stretched
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT HIGH, LOW	200mA, 200mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs
APPROVALS	-

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 <p><b>IS489E</b> Manufacturers: Sharp Microelectronics Description: LIGHT DETECTOR OPIC 900NM In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>IS471F</b> Manufacturers: Sharp Microelectronics Description: LIGHT DETECTOR OPIC 940NM In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>IS46TR16640ED-15HBLA2</b> Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 1G PARALLEL 96TWBGA In stock: 67 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>IS474SI</b> Manufacturers: Sharp Microelectronics Description: LIGHT DETECTOR OPIC STRGT 550NM In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>IS486E</b> Manufacturers: Sharp Microelectronics Description: LIGHT DETECTOR OPIC SCHMITT-TRIG In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>IS49FL004T-33VCE</b> Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC FLASH 4M PARALLEL 32VSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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 <p><b>IS474</b> Manufacturers: Sharp Microelectronics Description: LIGHT DETECTOR OPIC 550NM In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>IS471FSE</b> Manufacturers: Sharp Microelectronics Description: LIGHT DETECTOR OPIC 940NM STRGHT In stock: Out stock</p> <p><a href="#">RFQ</a></p>