




Sharp Microelectronics

**GP2S24**

Part Number:	GP2S24
Manufacturer/Brand:	Sharp Microelectronics
Product description:	PHOTOINTERRUPTER REFLEC .8MM DIP
Datasheets:	<a href="#">PDF GP2S24.pdf</a>
RoHS Status:	 Contains lead / RoHS non-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.





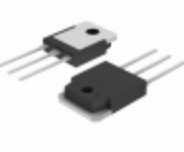




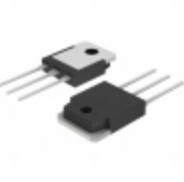

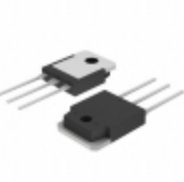
**Specifications of GP2S24**

PART NUMBER	GP2S24
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	PHOTOINTERRUPTER REFLEC .8MM DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF GP2S24.pdf</a>
VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX)	35V
SERIES	-
SENSING METHOD	Reflective
SENSING DISTANCE	0.031" (0.8mm)
RESPONSE TIME	20µs, 20µs
PACKAGING	Bulk
PACKAGE / CASE	PCB Mount
OUTPUT TYPE	Phototransistor
OTHER NAMES	425-1093-5
OPERATING TEMPERATURE	-25°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Reflective Optical Sensor 0.031" (0.8mm) PCB Mount
CURRENT - DC FORWARD (IF) (MAX)	50mA
CURRENT - COLLECTOR (IC) (MAX)	20mA

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 <p><b>GP2S24J0000F</b> Manufacturers: Sharp Microelectronics Description: PHOTOINTERRUPTER TRANS OUT 4X3 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>GP2S27T</b> Manufacturers: Sharp Microelectronics Description: PHOTOINTERRUPTER REFLEC .8MM SMD In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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