



Sharp Microelectronics

## GP1S096HCZ0F

Part Number:	GP1S096HCZ0F
Manufacturer/Brand:	Sharp Microelectronics
Product description:	SENSOR OPTO SLOT 1MM TRANS THRU
Datasheets:	<a href="#">GP1S096HCZ0F.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3259 pcs stock
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 GP1S096HCZ0F

PART NUMBER	GP1S096HCZ0F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	SENSOR OPTO SLOT 1MM TRANS THRU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3259 pcs
DATA SHEET	<a href="#">GP1S096HCZ0F.pdf</a>
VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX)	35V
TYPE	Unamplified
SERIES	-
SENSING METHOD	Transmissive
SENSING DISTANCE	0.039" (1mm)
RESPONSE TIME	50µs, 50µs
PACKAGING	Tube
PACKAGE / CASE	PCB Mount
OUTPUT CONFIGURATION	Phototransistor
OTHER NAMES	425-1965-5
OPERATING TEMPERATURE	-25°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optical Sensor Transmissive 0.039" (1mm) Phototransistor PCB Mount
CURRENT - DC FORWARD (IF) (MAX)	50mA
CURRENT - COLLECTOR (IC) (MAX)	20mA

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