

A Nidec Group Company

**COPAL ELECTRONICS**

—All for dreams

Copal Electronics



Image may be representation. See specifications for product details.

PS83-102A

Part Number:	PS83-102A
Manufacturer/Brand:	Copal Electronics
Product description	PRESSURE SWITCHES
Datasheets:	PS83-102A.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS83-102A	
PART NUMBER	PS83-102A
MANUFACTURER	Copal Electronics
DESCRIPTION	PRESSURE SWITCHES
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PS83-102A.pdf
VOLTAGE - SUPPLY	12 V ~ 24 V
TERMINATION STYLE	M12
SUPPLIER DEVICE PACKAGE	-
SERIES	PS83
PRESSURE TYPE	Absolute
PORT STYLE	Threaded
PORT SIZE	-
PACKAGE / CASE	Cylinder
OUTPUT TYPE	NPN - Open Collector
OUTPUT	-
OTHER NAMES	563-2255 PS83-102A-ND
OPERATING TEMPERATURE	-20°C ~ 70°C
OPERATING PRESSURE	14.23 PSI (98.1 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	28.43 PSI (196 kPa)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 14.23 PSI (98.1 kPa) Absolute Cylinder
ACCURACY	±3%

Related Tags

Copal Electronics PS83-102A	PS83-102A Distributor	PS83-102A Supplier
PS83-102A Price	PS83-102A Pictures	PS83-102A Image
PS83-102A PDF Datasheet	PS83-102A Download Datasheet	PS83-102A Datasheet
PS83-102A Stock	Buy PS83-102A	Buy Copal Electronics PS83-102A
Copal Electronics PS83-102A	Copal Electronics Supplier	Copal Electronics Distributor
Copal Electronics PS83-102A	Copal Electronics Inc. PS83-102A	Nidec Copal Electronics PS83-102A

Related Products

<div></div> <div><b>PS82-200G</b> Manufacturers: Electroswitch Description: SWITCH PUSHBUTTON DPDT 1A 125V In stock: Out stock <div>RFQ</div></div>	<div><div><div>A Nidec Group Company</div><div><b>COPAL ELECTRONICS</b></div><div>—All for dreams</div></div></div> <div><b>PS83-102A-R2</b> Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PS83-102G</b> Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: 2 pcs <div>RFQ</div></div>	<div></div> <div><b>PS82D03NS</b> Manufacturers: C&amp;K Description: SWITCH PUSHBUTTON In stock: Out stock <div>RFQ</div></div>
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<div></div> <div><b>PS83-102V</b> Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: 2 pcs <div>RFQ</div></div>	<div></div> <div><b>PS8103-F3-A</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 6SO In stock: Out stock <div>RFQ</div></div>
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