

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS9905-Y-AX

Part Number:	PS9905-Y-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description:	OPTOISO 7.5KV GATE DRIVER 8LSDIP
Datasheets:	1.PS9905-Y-AX.pdf 2.PS9905-Y-AX.pdf 3.PS9905-Y-AX.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	11151 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PS9905-Y-AX

PART NUMBER	PS9905-Y-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 7.5KV GATE DRIVER 8LSDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11151 pcs
DATA SHEET	1.PS9905-Y-AX.pdf 2.PS9905-Y-AX.pdf 3.PS9905-Y-AX.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	7500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.56V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-LSDIP
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	75ns
PROPAGATION DELAY TPLH / TPHL (MAX)	150ns, 150ns
PACKAGING	Strip
PACKAGE / CASE	8-SOIC (0.543", 13.80mm Width)
OTHER NAMES	PS9905YAX
OPERATING TEMPERATURE	-40°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2.5A Gate Driver Optical Coupling 7500Vrms 1 Channel 8-LSDIP
CURRENT - PEAK OUTPUT	2.5A
CURRENT - OUTPUT HIGH, LOW	2A, 2A
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
APPROVALS	CSA, SEMKO, UL

Related Tags

CEL (California Eastern Laboratories) PS9905-Y-AX	PS9905-Y-AX Distributor	PS9905-Y-AX Supplier
PS9905-Y-AX Price	PS9905-Y-AX Pictures	PS9905-Y-AX Image
PS9905-Y-AX PDF Datasheet	PS9905-Y-AX Download Datasheet	PS9905-Y-AX Datasheet
PS9905-Y-AX Stock	Buy PS9905-Y-AX	Buy CEL (California Eastern Laboratories) PS9905-Y-AX
CEL (California Eastern Laboratories) PS9905-Y-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9905-Y-AX	California Eastern Labs PS9905-Y-AX	California Eastern Laboratories PS9905-Y-AX
CEL PS9905-Y-AX	CEL (California Eastern Laboratories) PS9905-Y-AX	

Related Products

<p>PS9905-Y-V-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 2824 pcs</p> <p>RFQ</p>	<p>PS9905-Y-V-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 23338 pcs</p> <p>RFQ</p>
<p>PS9905-Y-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 2769 pcs</p> <p>RFQ</p>	<p>PS9905-Y-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 14034 pcs</p> <p>RFQ</p>
<p>PS9905-Y-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 18678 pcs</p> <p>RFQ</p>	<p>PS9905-Y-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 5863 pcs</p> <p>RFQ</p>
<p>PS9851-2-V-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP In stock: 34736 pcs</p> <p>RFQ</p>	<p>PS9905-F3-NR-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 6370 pcs</p> <p>RFQ</p>
<p>PS9851-2-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP In stock: 12238 pcs</p> <p>RFQ</p>	<p>PS9851-2-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP In stock: 3267 pcs</p> <p>RFQ</p>
<p>PS9905-NR-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 5583 pcs</p> <p>RFQ</p>	<p>PS9851-2-V-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP In stock: 4671 pcs</p> <p>RFQ</p>