






CEL (California Eastern Laboratories)

Laboratories)






PS9905-Y-F3-AX

Part Number:	PS9905-Y-F3-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 7.5KV GATE DRIVER 8LSDIP
	 1.PS9905-Y-F3-AX.pdf
	 2.PS9905-Y-F3-AX.pdf
	 3.PS9905-Y-F3-AX.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.











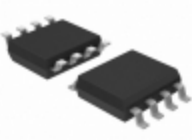

Specifications of PS9905-Y-F3-AX

PART NUMBER	PS9905-Y-F3-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 7.5KV GATE DRIVER 8LSDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PS9905-Y-F3-AX.pdf  2.PS9905-Y-F3-AX.pdf  3.PS9905-Y-F3-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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.543", 13.80mm Width)
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-F3-AX	PS9905-Y-F3-AX Distributor	PS9905-Y-F3-AX Supplier
PS9905-Y-F3-AX Price	PS9905-Y-F3-AX Pictures	PS9905-Y-F3-AX Image
PS9905-Y-F3-AX PDF Datasheet	PS9905-Y-F3-AX Download Datasheet	PS9905-Y-F3-AX Datasheet
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CEL (California Eastern Laboratories) PS9905-Y-F3-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9905-Y-F3-AX	California Eastern Labs PS9905-Y-F3-AX	California Eastern Laboratories PS9905-Y-F3-AX
CEL PS9905-Y-F3-AX	CEL (California Eastern Laboratories) PS9905-Y-F3-AX	

Related Products

 <div>PS9905-Y-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: Out stock</div> <div>RFQ</div>	 <div>PS9924-Y-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV OPN COLLECTOR 8DIP In stock: 60 pcs</div> <div>RFQ</div>
 <div>PS9905-Y-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 69 pcs</div> <div>RFQ</div>	 <div>PS9905-Y-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: Out stock</div> <div>RFQ</div>
 <div>PS9851-2-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP In stock: Out stock</div> <div>RFQ</div>	 <div>PS9851-2-V-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP In stock: Out stock</div> <div>RFQ</div>
 <div>PS9905-Y-V-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: Out stock</div> <div>RFQ</div>	 <div>PS9905-Y-V-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: Out stock</div> <div>RFQ</div>
 <div>PS9905-Y-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: Out stock</div> <div>RFQ</div>	 <div>PS9905-F3-NR-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: Out stock</div> <div>RFQ</div>
 <div>PS9851-2-V-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 2CH PSH PULL 8SSOP In stock: Out stock</div> <div>RFQ</div>	 <div>PS9905-NR-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: Out stock</div> <div>RFQ</div>