PS9905-Y-V-AX Details PDF



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905-Y-V-AX

rt Number:	PS9905-Y-V-AX	
anufacturer/Brand:	Renesas Electronics America	
oduct description	OPTOISO 7.5KV GATE DRIVER 8LSDIP	
tasheets:		
Hs Status	Lead free / RoHS Compliant	
ip From	Hong Kong	
ipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

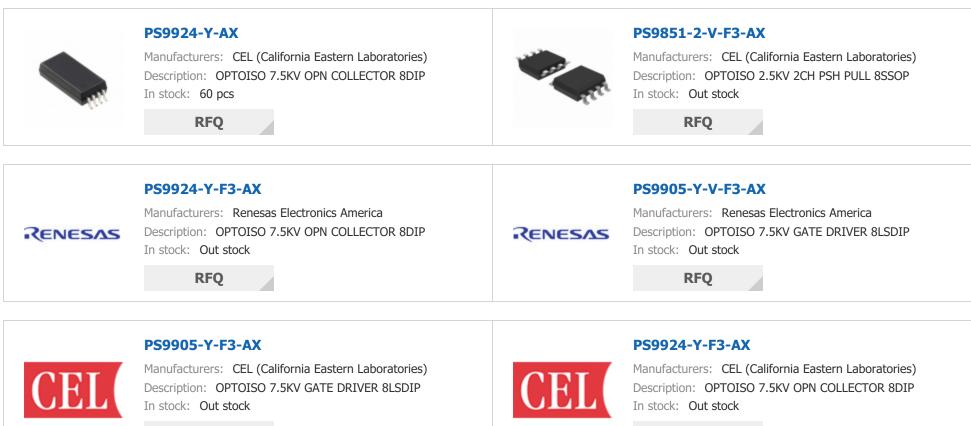
Image may be representation. See specifications for product details.

	Specifications of PS9905-Y-V-AX
PART NUMBER	PS9905-Y-V-AX
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISO 7.5KV GATE DRIVER 8LSDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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	559-1706
OPERATING TEMPERATURE	-40°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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, VDE

Related Tags

Renesas Electronics America PS9905-Y-V-AX	PS9905-Y-V-AX Distributor	PS9905-Y-V-AX Supplier
PS9905-Y-V-AX Price	PS9905-Y-V-AX Pictures	PS9905-Y-V-AX Image
PS9905-Y-V-AX PDF Datasheet	PS9905-Y-V-AX Download Datasheet	PS9905-Y-V-AX Datasheet
PS9905-Y-V-AX Stock	Buy PS9905-Y-V-AX	Buy Renesas Electronics America PS9905-Y-V-AX
Renesas Electronics America PS9905-Y-V-AX	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America PS9905-Y-V-AX	Renesas Technology Corp PS9905-Y-V-AX	Renesas PS9905-Y-V-AX

Related Products



RFQ



PS9905-F3-NR-AX

RFQ

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: Out stock



PS9905-Y-V-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP



RFQ

In stock: Out stock

RFQ

PS9905-NR-AX



Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: Out stock

RFQ



PS9905-Y-V-F3-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: Out stock

RFQ

PS9905-Y-F3-AX

Manufacturers: Renesas Electronics America Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP RENESAS In stock: Out stock

RFQ



PS9905-Y-AX

Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 69 pcs

RFQ

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