



CEL (California Eastern Laboratories)

Laboratories)



PS9905-Y-V-F3-AX

Part Number:	PS9905-Y-V-F3-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 7.5KV GATE DRIVER 8LSDIP
	 1.PS9905-Y-V-F3-AX.pdf
	 2.PS9905-Y-V-F3-AX.pdf
	 3.PS9905-Y-V-F3-AX.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2824 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9905-Y-V-F3-AX

PART NUMBER	PS9905-Y-V-F3-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 7.5KV GATE DRIVER 8LSDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2824 pcs
DATA SHEET	 1.PS9905-Y-V-F3-AX.pdf  2.PS9905-Y-V-F3-AX.pdf  3.PS9905-Y-V-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)
OTHER NAMES	PS9905-Y-V-F3-AXTR
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, VDE

Related Tags

CEL (California Eastern Laboratories) PS9905-Y-V-F3-AX	PS9905-Y-V-F3-AX Distributor	PS9905-Y-V-F3-AX Supplier
PS9905-Y-V-F3-AX Price	PS9905-Y-V-F3-AX Pictures	PS9905-Y-V-F3-AX Image
PS9905-Y-V-F3-AX PDF Datasheet	PS9905-Y-V-F3-AX Download Datasheet	PS9905-Y-V-F3-AX Datasheet
PS9905-Y-V-F3-AX Stock	Buy PS9905-Y-V-F3-AX	Buy CEL (California Eastern Laboratories) PS9905-Y-V-F3-AX
CEL (California Eastern Laboratories) PS9905-Y-V-F3-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9905-Y-V-F3-AX	California Eastern Labs PS9905-Y-V-F3-AX	California Eastern Laboratories PS9905-Y-V-F3-AX
CEL PS9905-Y-V-F3-AX	CEL (California Eastern Laboratories) PS9905-Y-V-F3-AX	

Related Products

 PS9924-Y-V-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV OPN COLLECTOR 8DIP In stock: 5651 pcs RFQ	 PS9905-Y-V-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 23338 pcs RFQ
 PS9905-Y-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 14034 pcs RFQ	 PS9924-Y-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV OPN COLLECTOR 8DIP In stock: 11061 pcs RFQ
 PS9924-Y-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 7.5KV OPN COLLECTOR 8DIP In stock: 28239 pcs RFQ	 PS9905-Y-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 2769 pcs RFQ
 PS9905-Y-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 5863 pcs RFQ	 PS9924-Y-V-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 7.5KV OPN COLLECTOR 8DIP In stock: 28197 pcs RFQ
 PS9905-Y-F3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 18678 pcs RFQ	 PS9905-Y-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 11151 pcs RFQ
 PS9924-Y-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV OPN COLLECTOR 8DIP In stock: 5597 pcs RFQ	 PS9905-NR-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 7.5KV GATE DRIVER 8LSDIP In stock: 5583 pcs RFQ