



CEL (California Eastern Laboratories)

Laboratories)



PS9401-2-AX

Part Number:	PS9401-2-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV 2CH GATE DRVR 16SSOP
Datasheets:	1.PS9401-2-AX.pdf 2.PS9401-2-AX.pdf 3.PS9401-2-AX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6473 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9401-2-AX

PART NUMBER	PS9401-2-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV 2CH GATE DRVR 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6473 pcs
DATA SHEET	1.PS9401-2-AX.pdf 2.PS9401-2-AX.pdf 3.PS9401-2-AX.pdf
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.56V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	500ns
PROPAGATION DELAY TPLH / TPHL (MAX)	700ns, 700ns
PACKAGING	Bulk
PACKAGE / CASE	16-SOIC (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	600mA Gate Driver Optical Coupling 5000Vrms 2 Channel 16-SSOP
CURRENT - PEAK OUTPUT	600mA
CURRENT - OUTPUT HIGH, LOW	400mA, 400mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs
APPROVALS	-

Related Tags

CEL (California Eastern Laboratories) PS9401-2-AX	PS9401-2-AX Distributor	PS9401-2-AX Supplier
PS9401-2-AX Price	PS9401-2-AX Pictures	PS9401-2-AX Image
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Related Products

 PS9351L2-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: 3619 pcs RFQ	 PS9351L2-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6SOIC In stock: 3471 pcs RFQ
 PS9402-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 16SSOP In stock: 3449 pcs RFQ	 PS9402-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 16SSOP In stock: 3269 pcs RFQ
 PS9402-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 16SSOP In stock: 19984 pcs RFQ	 PS9402-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 16SSOP In stock: 16176 pcs RFQ
 PS9351L2-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: 46967 pcs RFQ	 PS9351L2-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: 30326 pcs RFQ
 PS9402-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 16SSOP In stock: 16337 pcs RFQ	 PS9402-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 16SSOP In stock: 3754 pcs RFQ
 PS9351L2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: 4330 pcs RFQ	 PS9351L2-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV PUSH PULL 6SOIC In stock: 38675 pcs RFQ