



Image may be representation. See specifications for product details.

PS9402-AX

Part Number:	PS9402-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV 1CH GATE DRVR 16SSOP
	PDF 1.PS9402-AX.pdf PDF 2.PS9402-AX.pdf PDF 3.PS9402-AX.pdf PDF 4.PS9402-AX.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3449 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9402-AX

PART NUMBER	PS9402-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRVR 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3449 pcs
DATA SHEET	PDF 1.PS9402-AX.pdf PDF 2.PS9402-AX.pdf PDF 3.PS9402-AX.pdf PDF 4.PS9402-AX.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.56V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	100ns
PROPAGATION DELAY TPLH / TPHL (MAX)	200ns, 200ns
PACKAGING	Bulk
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PS9402AX
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 5000Vrms 1 Channel 16-SSOP
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, UL

Related Tags

CEL (California Eastern Laboratories) PS9402-AX	PS9402-AX Distributor	PS9402-AX Supplier
PS9402-AX Price	PS9402-AX Pictures	PS9402-AX Image
PS9402-AX PDF Datasheet	PS9402-AX Download Datasheet	PS9402-AX Datasheet
PS9402-AX Stock	Buy PS9402-AX	Buy CEL (California Eastern Laboratories) PS9402-AX
CEL (California Eastern Laboratories) PS9402-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9402-AX	California Eastern Labs PS9402-AX	California Eastern Laboratories PS9402-AX
CEL PS9402-AX	CEL (California Eastern Laboratories) PS9402-AX	

Related Products

PS9402-V-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 16SSOP In stock: 3269 pcs RFQ	PS9402-V-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 16SSOP In stock: 16337 pcs RFQ
PS9351L2-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6SOIC In stock: 3471 pcs RFQ	PS9402-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 16SSOP In stock: 3754 pcs RFQ
PS9351L2-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: 3619 pcs RFQ	PS9351L2-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV PUSH PULL 6SOIC In stock: 38675 pcs RFQ
PS9402-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 16SSOP In stock: 16176 pcs RFQ	PS9402-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 16SSOP In stock: 18060 pcs RFQ
PS9402-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 16SSOP In stock: 6954 pcs RFQ	PS9351L2-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV PUSH PULL 6SDIP In stock: 46967 pcs RFQ
PS9401-2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 2CH GATE DRVR 16SSOP In stock: 6473 pcs RFQ	PS9402-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 16SSOP In stock: 19984 pcs RFQ