



CEL (California Eastern Laboratories)

Laboratories)



PS9307L-E3-AX

Part Number:	PS9307L-E3-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV 1CH GATE DRVR 6SDIP
	 1.PS9307L-E3-AX.pdf
	 2.PS9307L-E3-AX.pdf
	 3.PS9307L-E3-AX.pdf
	 4.PS9307L-E3-AX.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4092 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9307L-E3-AX

PART NUMBER	PS9307L-E3-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRVR 6SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4092 pcs
DATA SHEET	 1.PS9307L-E3-AX.pdf  2.PS9307L-E3-AX.pdf  3.PS9307L-E3-AX.pdf  4.PS9307L-E3-AX.pdf
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.56V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	6-SDIP
SERIES	NEPOC
RISE / FALL TIME (TYP)	30ns, 30ns
PULSE WIDTH DISTORTION (MAX)	90ns
PROPAGATION DELAY TPLH / TPHL (MAX)	175ns, 175ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
OTHER NAMES	PS9307L-E3-AXTR
OPERATING TEMPERATURE	-40°C ~ 125°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	600mA Gate Driver Optical Coupling 5000Vrms 1 Channel 6-SDIP
CURRENT - PEAK OUTPUT	600mA
CURRENT - OUTPUT HIGH, LOW	400mA, 400mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs
APPROVALS	CSA, SEMKO, UL

Related Tags

CEL (California Eastern Laboratories) PS9307L-E3-AX	PS9307L-E3-AX Distributor	PS9307L-E3-AX Supplier
PS9307L-E3-AX Price	PS9307L-E3-AX Pictures	PS9307L-E3-AX Image
PS9307L-E3-AX PDF Datasheet	PS9307L-E3-AX Download Datasheet	PS9307L-E3-AX Datasheet
PS9307L-E3-AX Stock	Buy PS9307L-E3-AX	Buy CEL (California Eastern Laboratories) PS9307L-E3-AX
CEL (California Eastern Laboratories) PS9307L-E3-AX	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS9307L-E3-AX	CEL (California Eastern Laboratories) PS9307L-E3-AX	

Related Products

 PS9307L2-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 6SMD In stock: 33367 pcs RFQ	 PS9307AL2-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 6SMD In stock: 60515 pcs RFQ
 PS9307AL2-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 6SMD In stock: 31075 pcs RFQ	 PS9307L-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: 34633 pcs RFQ
 PS9307L2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 6SMD In stock: 5587 pcs RFQ	 PS9307L2-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 6SMD In stock: 44700 pcs RFQ
 PS9307L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: 5580 pcs RFQ	 PS9307L-V-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: 3269 pcs RFQ
 PS9307L-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: 58702 pcs RFQ	 PS9307L-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: 50874 pcs RFQ
 PS9307AL2-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 6SMD In stock: 3479 pcs RFQ	 PS9307AL2-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRIVER 6SMD In stock: 5972 pcs RFQ