



CEL (California Eastern Laboratories)

Laboratories)

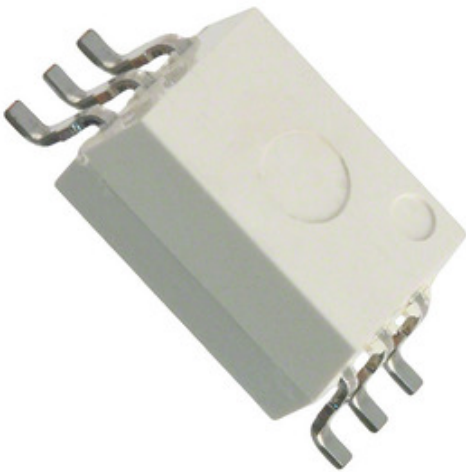


Image may be representation. See specifications for product details.

PS9307L2-E3-AX

Part Number:	PS9307L2-E3-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV 1CH GATE DRIVER 6SMD
	PDF 1.PS9307L2-E3-AX.pdf
	PDF 2.PS9307L2-E3-AX.pdf
	PDF 3.PS9307L2-E3-AX.pdf
	PDF 4.PS9307L2-E3-AX.pdf
Datasheets:	
	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9307L2-E3-AX

PART NUMBER	PS9307L2-E3-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PS9307L2-E3-AX.pdf PDF 2.PS9307L2-E3-AX.pdf PDF 3.PS9307L2-E3-AX.pdf PDF 4.PS9307L2-E3-AX.pdf
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.56V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	-
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	PS9307L2-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
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) PS9307L2-E3-AX	PS9307L2-E3-AX Distributor	PS9307L2-E3-AX Supplier
PS9307L2-E3-AX Price	PS9307L2-E3-AX Pictures	PS9307L2-E3-AX Image
PS9307L2-E3-AX PDF Datasheet	PS9307L2-E3-AX Download Datasheet	PS9307L2-E3-AX Datasheet
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Related Products

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