




CEL (California Eastern Laboratories)

Laboratories)



Image may be representation. See specifications for product details.

PS9331L-V-E3-AX

Part Number:	PS9331L-V-E3-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV GATE DRIVER 6SDIP GW
	PDF 1.PS9331L-V-E3-AX.pdf
	PDF 2.PS9331L-V-E3-AX.pdf
	PDF 3.PS9331L-V-E3-AX.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PS9331L-V-E3-AX

PART NUMBER	PS9331L-V-E3-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV GATE DRIVER 6SDIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PS9331L-V-E3-AX.pdf PDF 2.PS9331L-V-E3-AX.pdf PDF 3.PS9331L-V-E3-AX.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.56V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	6-SDIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	40ns, 40ns
PULSE WIDTH DISTORTION (MAX)	75ns
PROPAGATION DELAY TPLH / TPHL (MAX)	175ns, 175ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
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	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 6-SDIP Gull Wing
CURRENT - PEAK OUTPUT	2.5A
CURRENT - OUTPUT HIGH, LOW	2A, 2A
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs
APPROVALS	CSA, SEMKO, UL, VDE

Related Tags

CEL (California Eastern Laboratories) PS9331L-V-E3-AX	PS9331L-V-E3-AX Distributor	PS9331L-V-E3-AX Supplier
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