

CEL (California Eastern Laboratories)

Laboratories

PS9307AL2-E3-AX

Part Number:	PS9307AL2-E3-AX
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description:	OPTOISO 5KV 1CH GATE DRIVER 6SMD
Datasheets:	PDF 1.PS9307AL2-E3-AX.pdf PDF 2.PS9307AL2-E3-AX.pdf PDF 3.PS9307AL2-E3-AX.pdf PDF 4.PS9307AL2-E3-AX.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3479 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PS9307AL2-E3-AX

PART NUMBER	PS9307AL2-E3-AX
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3479 pcs
DATA SHEET	PDF 1.PS9307AL2-E3-AX.pdf PDF 2.PS9307AL2-E3-AX.pdf PDF 3.PS9307AL2-E3-AX.pdf PDF 4.PS9307AL2-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-SMD
SERIES	-
RISE / FALL TIME (TYP)	30ns, 30ns
PULSE WIDTH DISTORTION (MAX)	50ns
PROPAGATION DELAY TPLH / TPHL (MAX)	150ns, 150ns
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	600mA Gate Driver Optical Coupling 5000Vrms 1 Channel 6-SMD
CURRENT - PEAK OUTPUT	600mA
CURRENT - OUTPUT HIGH, LOW	400mA, 400mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs
APPROVALS	-

Related Tags

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Related Products

<p>PS9307AL2-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRIVER 6SMD In stock: 60515 pcs RFQ</p>	<p>PS9307L-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: 5580 pcs RFQ</p>
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<p>PS9307L-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV 1CH GATE DRVR 6SDIP In stock: 58702 pcs RFQ</p>	<p>PS9306L2-V-E3-AX Manufacturers: Renesas Electronics America Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 72085 pcs RFQ</p>
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