



CEL (California Eastern Laboratories)

Laboratories)



PS9687L2-E3-A

Part Number:	PS9687L2-E3-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV OPEN COLL 8SMD GW
Datasheets:	1.PS9687L2-E3-A.pdf 2.PS9687L2-E3-A.pdf
RoHs Status	 Lead free / RoHS Compliant
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 PS9687L2-E3-A

PART NUMBER	PS9687L2-E3-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV OPEN COLL 8SMD GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PS9687L2-E3-A.pdf PDF 2.PS9687L2-E3-A.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	NEPOC
RISE / FALL TIME (TYP)	20ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10Mbps Open Collector 5000Vrms 1 Channel 10kV/μs CMTI 8-DIP Gull Wing
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	30mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

CEL (California Eastern Laboratories) PS9687L2-E3-A	PS9687L2-E3-A Distributor	PS9687L2-E3-A Supplier
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CEL (California Eastern Laboratories) PS9687L2-E3-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS9687L2-E3-A	CEL (California Eastern Laboratories) PS9687L2-E3-A	

Related Products

 PS9634L Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV FOR IGBT DVR 8SMD GW In stock: Out stock RFQ	 PS9687L2-V-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLL 8SMD GW In stock: Out stock RFQ
 PS9687L1-V-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: Out stock RFQ	 PS9661-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: Out stock RFQ
 PS9634L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV FOR IGBT DVR 8SMD GW In stock: Out stock RFQ	 PS9701 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPN COLLECTOR 5SOP In stock: Out stock RFQ
 PS9814-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: Out stock RFQ	 PS9814-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPEN COLL 8SSOP In stock: Out stock RFQ
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