






CEL (California Eastern Laboratories)

Laboratories)





PS9687L1-V-A

Part Number:	PS9687L1-V-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 5KV OPEN COLLECTOR 8DIP
	 1.PS9687L1-V-A.pdf
	 2.PS9687L1-V-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS9687L1-V-A

PART NUMBER	PS9687L1-V-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV OPEN COLLECTOR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PS9687L1-V-A.pdf  2.PS9687L1-V-A.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	NEPOC
RISE / FALL TIME (TYP)	20ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.400", 10.16mm)
OUTPUT TYPE	Open Collector
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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
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) PS9687L1-V-A	PS9687L1-V-A Distributor	PS9687L1-V-A Supplier
PS9687L1-V-A Price	PS9687L1-V-A Pictures	PS9687L1-V-A Image
PS9687L1-V-A PDF Datasheet	PS9687L1-V-A Download Datasheet	PS9687L1-V-A Datasheet
PS9687L1-V-A Stock	Buy PS9687L1-V-A	Buy CEL (California Eastern Laboratories) PS9687L1-V-A
CEL (California Eastern Laboratories) PS9687L1-V-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS9687L1-V-A	California Eastern Labs PS9687L1-V-A	California Eastern Laboratories PS9687L1-V-A
CEL PS9687L1-V-A	CEL (California Eastern Laboratories) PS9687L1-V-A	

Related Products

<div></div> <div><b>PS9701</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPN COLLECTOR 5SOP In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>PS9714-F3</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV OPN COLLECTOR 5SOP In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>PS9634</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV FOR IGBT DRIVER 8DIP In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>PS9687L1-A</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>PS9687L2-V-A</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLL 8SMD GW In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>PS9634-A</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV FOR IGBT DRIVER 8DIP In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>PS9687L2-E3-A</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLL 8SMD GW In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>PS9687L2-A</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLL 8SMD GW In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>PS9634L</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV FOR IGBT DVR 8SMD GW In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>PS9661-A</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>PS9687L2-V-E3-A</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV OPEN COLL 8SMD GW In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>PS9634L-A</b> Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV FOR IGBT DVR 8SMD GW In stock: Out stock</div> <div>RFQ</div>