




CEL (California Eastern

PS8601L-E3-A

Part Number: PS8601L-E3-A
 Manufacturer/Brand: CEL (California Eastern Laboratories)
 Product description: OPTOISO 5KV TRANS W/BASE 8SMD
 Datasheets: [1.PS8601L-E3-A.pdf](#)
[2.PS8601L-E3-A.pdf](#)
 RoHs Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Laboratories)



Image may be representation. See specifications for product details.

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Specifications of PS8601L-E3-A

PART NUMBER	PS8601L-E3-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PS8601L-E3-A.pdf 2.PS8601L-E3-A.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.7V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	500ns, 300ns
SERIES	NEPOC
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 5000Vrms 1 Channel
CURRENT TRANSFER RATIO (MIN)	15% @ 16mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

CEL (California Eastern Laboratories) PS8601L-E3-A	PS8601L-E3-A Distributor	PS8601L-E3-A Supplier
PS8601L-E3-A Price	PS8601L-E3-A Pictures	PS8601L-E3-A Image
PS8601L-E3-A PDF Datasheet	PS8601L-E3-A Download Datasheet	PS8601L-E3-A Datasheet
PS8601L-E3-A Stock	Buy PS8601L-E3-A	Buy CEL (California Eastern Laboratories) PS8601L-E3-A
CEL (California Eastern Laboratories) PS8601L-E3-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS8601L-E3-A	California Eastern Labs PS8601L-E3-A	California Eastern Laboratories PS8601L-E3-A
CEL PS8601L-E3-A	CEL (California Eastern Laboratories) PS8601L-E3-A	

Related Products

 <p>PS8602L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 8SMD In stock: Out stock RFQ</p>	 <p>PS8601L Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: Out stock RFQ</p>
 <p>PS8602 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 8DIP In stock: Out stock RFQ</p>	 <p>PS8602L1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 8DIP In stock: Out stock RFQ</p>
 <p>PS8602L-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 8SMD In stock: Out stock RFQ</p>	 <p>PS8601-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: Out stock RFQ</p>
 <p>PS8602L Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 8SMD In stock: Out stock RFQ</p>	 <p>PS8602-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 8DIP In stock: Out stock RFQ</p>
 <p>PS86-503P-H-G3 Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: Out stock RFQ</p>	 <p>PS8601 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: Out stock RFQ</p>
 <p>PS8601L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: Out stock RFQ</p>	 <p>PS86-503P-H-R2 Manufacturers: Copal Electronics Description: PRESSURE SWITCHES In stock: Out stock RFQ</p>