



CEL (California Eastern Laboratories)

Laboratories)

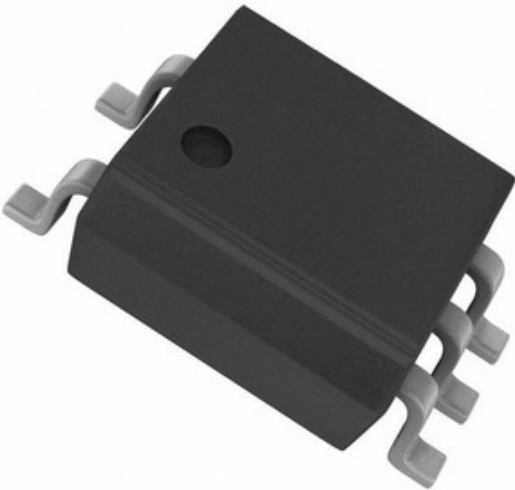


Image may be representation. See specifications for product details.

PS8101-K-A

Part Number:	PS8101-K-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 3.75KV TRANS 6SO
	PDF 1.PS8101-K-A.pdf
	PDF 2.PS8101-K-A.pdf
	PDF 3.PS8101-K-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 PS8101-K-A

PART NUMBER	PS8101-K-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PS8101-K-A.pdf PDF 2.PS8101-K-A.pdf PDF 3.PS8101-K-A.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.7V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	500ns, 600ns
SUPPLIER DEVICE PACKAGE	5-SOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	-
PACKAGING	Bulk
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Transistor
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 Output 3750Vrms 1 Channel 5-SOP
CURRENT TRANSFER RATIO (MIN)	20% @ 16mA
CURRENT TRANSFER RATIO (MAX)	35% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

CEL (California Eastern Laboratories) PS8101-K-A	PS8101-K-A Distributor	PS8101-K-A Supplier
PS8101-K-A Price	PS8101-K-A Pictures	PS8101-K-A Image
PS8101-K-A PDF Datasheet	PS8101-K-A Download Datasheet	PS8101-K-A Datasheet
PS8101-K-A Stock	Buy PS8101-K-A	Buy CEL (California Eastern Laboratories) PS8101-K-A
CEL (California Eastern Laboratories) PS8101-K-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS8101-K-A	California Eastern Labs PS8101-K-A	California Eastern Laboratories PS8101-K-A
CEL PS8101-K-A	CEL (California Eastern Laboratories) PS8101-K-A	

Related Products

 PS8101-K-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 6SO In stock: Out stock RFQ	 PS8101-F3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 6SO In stock: Out stock RFQ
 PS8101-V-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 6SO In stock: Out stock RFQ	 PS8101-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 6SO In stock: Out stock RFQ
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