

CEL

CEL (California Eastern Laboratories)

Laboratories)



Image may be representation. See specifications for product details.

PS8101-F3-A

Part Number:	PS8101-F3-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 3.75KV TRANS 6SO
Datasheets:	 1.PS8101-F3-A.pdf
	 2.PS8101-F3-A.pdf
	 3.PS8101-F3-A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3332 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS8101-F3-A

PART NUMBER	PS8101-F3-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3332 pcs
DATA SHEET	 1.PS8101-F3-A.pdf  2.PS8101-F3-A.pdf  3.PS8101-F3-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	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Transistor
OTHER NAMES	PS8101TR
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)	15% @ 16mA
CURRENT TRANSFER RATIO (MAX)	35% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

CEL (California Eastern Laboratories) PS8101-F3-A	PS8101-F3-A Distributor	PS8101-F3-A Supplier
PS8101-F3-A Price	PS8101-F3-A Pictures	PS8101-F3-A Image
PS8101-F3-A PDF Datasheet	PS8101-F3-A Download Datasheet	PS8101-F3-A Datasheet
PS8101-F3-A Stock	Buy PS8101-F3-A	Buy CEL (California Eastern Laboratories) PS8101-F3-A
CEL (California Eastern Laboratories) PS8101-F3-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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Related Products

 PS8101-F3-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 6SO In stock: 5100 pcs RFQ	 PS8101-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 6SO In stock: 32191 pcs RFQ
 PS8101-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 6SO In stock: 5541 pcs RFQ	 PS8101-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 6SO In stock: 3596 pcs RFQ
 PS80-K2-F0307 Manufacturers: Sensata Technologies Description: PRESSURE SWITCH NC 25PSI 7/16-20 In stock: 4736 pcs RFQ	 PS8101-F3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 6SO In stock: 35206 pcs RFQ
 PS8101-K-AX Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 3.75KV TRANS 6SO In stock: 54549 pcs RFQ	 PS80-K2-F0718 Manufacturers: Sensata Technologies Description: PRESSURE SWITCH NC 55PSI 7/16-20 In stock: 4886 pcs RFQ
 PS80-K2-F0605 Manufacturers: Sensata Technologies Description: PRESSURE SWITCH NC 20PSI 7/16-20 In stock: 4269 pcs RFQ	 PS80-K2-F0316 Manufacturers: Sensata Technologies Description: PRESSURE SWITCH NC 50PSI 7/16-20 In stock: 5101 pcs RFQ
 PS8101-F3-K-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 6SO In stock: 32523 pcs RFQ	 PS8101-K-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 3.75KV TRANS 6SO In stock: 2855 pcs RFQ