



**PS8101-F3-K-AX**

Manufacturer Part Number:	PS8101-F3-K-AX
Manufacturer / Brand	CEL (California Eastern Laboratories)
Part of Description:	OPTOISOLATOR 3.75KV TRANS 6SO
Datasheets:	<a href="#">PS8101-F3-K-AX(1).pdf</a> <a href="#">PS8101-F3-K-AX(2).pdf</a> <a href="#">PS8101-F3-K-AX(3).pdf</a> <a href="#">PS8101-F3-K-AX(4).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**PS8101-F3-K-AX** 100% New Original 200pcs in Stock, Find PS8101-F3-K-AX Price, Stock, datasheet at IC Components Ltd Online, buy PS8101-F3-K-AX CEL (California Eastern Laboratories) with warrantied. 100% guarantee confidence. RFQ PS8101-F3-K-AX: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of PS8101-F3-K-AX

Part Number	PS8101-F3-K-AX	Manufacturer / Brand	CEL (California Eastern Laboratories)
Series	NEPOC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-SOIC (0.173", 4.40mm Width), 5 Leads	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	5-SOP
Operating Temperature	-55°C ~ 100°C	Detailed Description	Optoisolator Transistor Output 3750Vrms 1 Channel 5-SOP
Input Type	DC	Output Type	Transistor
Number of Channels	1	Current - Output / Channel	8mA
Voltage - Isolation	3750Vrms	Rise / Fall Time (Typ)	-
Voltage - Output (Max)	35V	Voltage - Forward (Vf) (Typ)	1.7V
Current - DC Forward (If) (Max)	25mA	Current Transfer Ratio (Min)	20% @ 16mA
Current Transfer Ratio (Max)	35% @ 16mA	Turn On / Turn Off Time (Typ)	500ns, 600ns
Vce Saturation (Max)	-	Other Names	PS8101-F3-K-AXDKR
Stock Quantity	200 pcs Stock	Category	Isolators > Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISOLATOR 3.75KV TRANS 6SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to PS8101-F3-K-AX

CEL (California Eastern Laboratories) PS8101-F3-K-AX	PS8101-F3-K-AX part	PS8101-F3-K-AX Price	PS8101-F3-K-AX Distributor
PS8101-F3-K-AX Supplier	PS8101-F3-K-AX Technical	PS8101-F3-K-AX Stock	PS8101-F3-K-AX Inventory
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