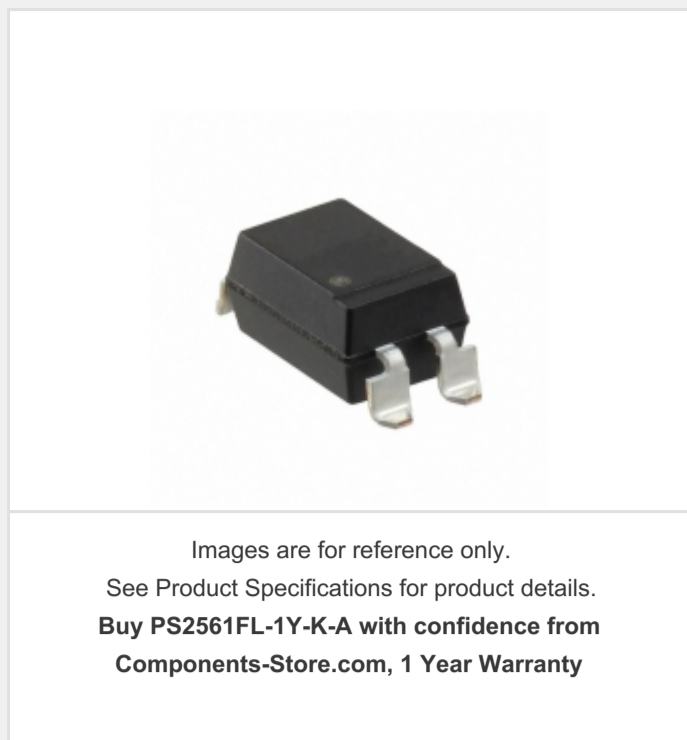


PS2561FL-1Y-K-A



Part Number: [PS2561FL-1Y-K-A](#)
Manufacturer: [CEL \(California Eastern Laboratories\)](#)
Description: OPTOISOLATOR 5KV TRANS 4SMD
Data sheet: [PDF Optocoupler Design Guide](#)
[PDF Optocouplers with Options Guide](#)
[PDF PS2561F\(L\)-1](#)
[PDF Optocouplers + SSR Brochure](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	PS2561FL-1Y-K-A
Manufacturer	CEL (California Eastern Laboratories)
Description	OPTOISOLATOR 5KV TRANS 4SMD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	294361 pcs
Product Photo	PS2561FL-1Y-K-A.jpg
Category	Isolators
Voltage - Output (Max)	80V
Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.2V
Vce Saturation (Max)	300mV
Turn On / Turn Off Time (Typ)	-
Supplier Device Package	4-SMD
Series	-
Rise / Fall Time (Typ)	5µs, 7µs
Packaging	Bulk
Package / Case	4-SMD, Gull Wing
Output Type	Transistor
Other Names	PS2561FL1YKA
Operating Temperature	-55°C ~ 110°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 5000Vrms 1 Channel 4-SMD
Current Transfer Ratio (Min)	300% @ 5mA
Current Transfer Ratio (Max)	600% @ 5mA
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	30mA

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 RFQ Email: info@Components-Store.com

RELATED PRODUCTS			
	Part#: PS2561L-1-F3-H-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 5865	RFQ
	Part#: PS2561L-1-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 274876	RFQ
	Part#: PS2561FL-1Y-F3-K-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: Renesas Electronics America In Stock: 339282	RFQ
	Part#: PS2561L-1-E3-M-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 5916	RFQ
	Part#: PS2561L-1-E3-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 4098	RFQ
	Part#: PS2561L-1-E3-W-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 4681	RFQ
	Part#: PS2561DL2-1Y-V-W-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: Renesas Electronics America In Stock: 280899	RFQ
	Part#: PS2561L-1 Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 4851	RFQ
	Part#: PS2561L-1-F3-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 247865	RFQ
	Part#: PS2561DL2-1Y-W-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 4241	RFQ
	Part#: PS2561F-1Y-K-A Description: OPTOISOLATOR 5KV TRANS 4DIP	Manufacturers: CEL (California Eastern Laboratories) In Stock: 4374	RFQ
	Part#: PS2561DL2-1Y-V-W-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 4580	RFQ
	Part#: PS2561F-1Y-K-A Description: OPTOISOLATOR 5KV TRANS 4DIP	Manufacturers: Renesas Electronics America In Stock: 300704	RFQ
	Part#: PS2561L-1-E3-H-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 5943	RFQ
	Part#: PS2561L-1-E3-L-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 4970	RFQ
	Part#: PS2561FL-1Y-F3-K-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 4428	RFQ
	Part#: PS2561DL2-1Y-W-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: Renesas Electronics America In Stock: 267082	RFQ
	Part#: PS2561DL2-1Y-V-H-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 5170	RFQ
	Part#: PS2561L-1-E3-D-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: CEL (California Eastern Laboratories) In Stock: 5789	RFQ
	Part#: PS2561DL2-1Y-V-H-A Description: OPTOISOLATOR 5KV TRANS 4SMD	Manufacturers: Renesas Electronics America In Stock: 269740	RFQ

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