



CEL (California Eastern Laboratories)

## PS2913-1-M-A

Part Number:	PS2913-1-M-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description:	OPTOISOLATOR 2.5KV TRANS 4SMD
Datasheets:	<a href="#">1.PS2913-1-M-A.pdf</a> <a href="#">2.PS2913-1-M-A.pdf</a> <a href="#">3.PS2913-1-M-A.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	4430 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

### Laboratories



Image may be representation. See specifications for product details.

### Specifications of PS2913-1-M-A

PART NUMBER	PS2913-1-M-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 2.5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4430 pcs
DATA SHEET	<a href="#">1.PS2913-1-M-A.pdf</a> <a href="#">2.PS2913-1-M-A.pdf</a> <a href="#">3.PS2913-1-M-A.pdf</a>
VOLTAGE - OUTPUT (MAX)	120V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	80µs, 50µs
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	10µs, 10µs
PACKAGING	Bulk
PACKAGE / CASE	4-SMD, Flat 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 2500Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	50% @ 1mA
CURRENT TRANSFER RATIO (MAX)	100% @ 1mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

### Related Tags

CEL (California Eastern Laboratories) PS2913-1-M-A	PS2913-1-M-A Distributor	PS2913-1-M-A Supplier
PS2913-1-M-A Price	PS2913-1-M-A Pictures	PS2913-1-M-A Image
PS2913-1-M-A PDF Datasheet	PS2913-1-M-A Download Datasheet	PS2913-1-M-A Datasheet
PS2913-1-M-A Stock	Buy PS2913-1-M-A	Buy CEL (California Eastern Laboratories) PS2913-1-M-A
CEL (California Eastern Laboratories) PS2913-1-M-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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CEL PS2913-1-M-A	CEL (California Eastern Laboratories) PS2913-1-M-A	

### Related Products

<p><b>PS2913-1-K-AX</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 2.5KV TRANS 4MINIFLAT                  In stock: 2912 pcs  <a href="#">RFQ</a></p>	<p><b>PS2913-1-F3-K-AX</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 2.5KV TRANS 4MINIFLAT                  In stock: 5719 pcs  <a href="#">RFQ</a></p>
<p><b>PS2913-1-M-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISOLATOR 2.5KV TRANS 4SMD                  In stock: 87805 pcs  <a href="#">RFQ</a></p>	<p><b>PS2913-1-M-AX</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISOLATOR 2.5KV TRANS 4SMD                  In stock: 2809 pcs  <a href="#">RFQ</a></p>
<p><b>PS2913-1-K-A</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISOLATOR 2.5KV TRANS 4SMD                  In stock: 4304 pcs  <a href="#">RFQ</a></p>	<p><b>PS2913-1-V-F3-M-A</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISOLATOR 2.5KV TRANS 4SMD                  In stock: 4083 pcs  <a href="#">RFQ</a></p>
<p><b>PS2913-1-V-F3-K-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISO 2.5KV TRANS 4MINIFLAT                  In stock: 126039 pcs  <a href="#">RFQ</a></p>	<p><b>PS2913-1-K-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISO 2.5KV TRANS 4MINIFLAT                  In stock: 83038 pcs  <a href="#">RFQ</a></p>
<p><b>PS2913-1-V-F3-K-A</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISOLATOR 2.5KV TRANS 4SMD                  In stock: 6855 pcs  <a href="#">RFQ</a></p>	<p><b>PS2913-1-F3-K-AX</b>                  Manufacturers: Renesas Electronics America                  Description: OPTOISO 2.5KV TRANS 4MINIFLAT                  In stock: 110460 pcs  <a href="#">RFQ</a></p>
<p><b>PS2913-1-V-F3-K-AX</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISO 2.5KV TRANS 4MINIFLAT                  In stock: 5597 pcs  <a href="#">RFQ</a></p>	<p><b>PS2913-1-F3-K-A</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: OPTOISOLATOR 2.5KV TRANS 4SMD                  In stock: 3034 pcs  <a href="#">RFQ</a></p>

