



CEL (California Eastern Laboratories)

Laboratories)



PS2565-1-V-A

Part Number:	PS2565-1-V-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV TRANS 4DIP
	 1.PS2565-1-V-A.pdf
	 2.PS2565-1-V-A.pdf
	 3.PS2565-1-V-A.pdf
	 4.PS2565-1-V-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	113725 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

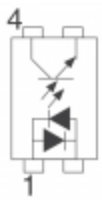
Specifications of PS2565-1-V-A

PART NUMBER	PS2565-1-V-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113725 pcs
DATA SHEET	 1.PS2565-1-V-A.pdf  2.PS2565-1-V-A.pdf  3.PS2565-1-V-A.pdf  4.PS2565-1-V-A.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.17V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	NEPOC
RISE / FALL TIME (TYP)	3μs, 5μs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	PS2565-1-VA PS25651VA
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

CEL (California Eastern Laboratories) PS2565-1-V-A	PS2565-1-V-A Distributor	PS2565-1-V-A Supplier
PS2565-1-V-A Price	PS2565-1-V-A Pictures	PS2565-1-V-A Image
PS2565-1-V-A PDF Datasheet	PS2565-1-V-A Download Datasheet	PS2565-1-V-A Datasheet
PS2565-1-V-A Stock	Buy PS2565-1-V-A	Buy CEL (California Eastern Laboratories) PS2565-1-V-A
CEL (California Eastern Laboratories) PS2565-1-V-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2565-1-V-A	California Eastern Labs PS2565-1-V-A	California Eastern Laboratories PS2565-1-V-A
CEL PS2565-1-V-A	CEL (California Eastern Laboratories) PS2565-1-V-A	

Related Products

 PS2562L2-1-K-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 179664 pcs RFQ	 PS2565-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 3799 pcs RFQ
 PS2565-2-V Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 6579 pcs RFQ	 PS2565-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 93812 pcs RFQ
 PS2565L-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3326 pcs RFQ	 PS2565-1-V Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 5603 pcs RFQ
 PS2565-2 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 3722 pcs RFQ	 PS2565L-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5741 pcs RFQ
 PS2562L2-1-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 5540 pcs RFQ	 PS2562L2-K-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 3379 pcs RFQ
 PS2565-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 3950 pcs RFQ	 PS2565-2-V-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 5444 pcs RFQ

