

CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2525L-1-F3-A

Part Number:	PS2525L-1-F3-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 5KV TRANS 4SMD
	 1.PS2525L-1-F3-A.pdf
	 2.PS2525L-1-F3-A.pdf
	 3.PS2525L-1-F3-A.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3479 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PS2525L-1-F3-A

PART NUMBER	PS2525L-1-F3-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3479 pcs
DATA SHEET	 1.PS2525L-1-F3-A.pdf  2.PS2525L-1-F3-A.pdf  3.PS2525L-1-F3-A.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	NEPOC
RISE / FALL TIME (TYP)	3μs, 5μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
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	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	20% @ 100mA
CURRENT TRANSFER RATIO (MAX)	80% @ 100mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	150mA

Related Tags

CEL (California Eastern Laboratories) PS2525L-1-F3-A	PS2525L-1-F3-A Distributor	PS2525L-1-F3-A Supplier
PS2525L-1-F3-A Price	PS2525L-1-F3-A Pictures	PS2525L-1-F3-A Image
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CEL (California Eastern Laboratories) PS2525L-1-F3-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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Related Products

 PS2532-4 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 5KV 4CH DARLINGTON 16DIP In stock: 2998 pcs RFQ	 PS2525L-1-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 3195 pcs RFQ
 PS2532-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 5379 pcs RFQ	 PS2525-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 4CH TRANS 16DIP In stock: 4335 pcs RFQ
 PS2532-1 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 5785 pcs RFQ	 PS2532-1-V-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 6131 pcs RFQ
 PS2525-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 3481 pcs RFQ	 PS2532-2 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH DARL 8DIP In stock: 5416 pcs RFQ
 PS2525-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8DIP In stock: 5711 pcs RFQ	 PS2532-2-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH DARL 8DIP In stock: 4533 pcs RFQ
 PS2521L-2-E3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV 2CH TRANS 8SMD In stock: 5075 pcs RFQ	 PS2525L-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 4780 pcs RFQ