



Image may be representation. See specifications for product details.

PS2833-1-A

Part Number:	PS2833-1-A
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 2.5KV DARL 4SOIC
Datasheets:	PDF 1.PS2833-1-A.pdf PDF 2.PS2833-1-A.pdf PDF 3.PS2833-1-A.pdf PDF 4.PS2833-1-A.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	39179 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

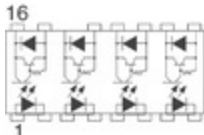
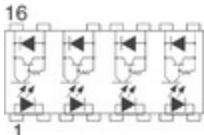
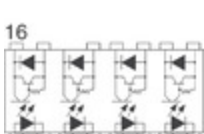
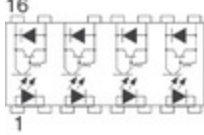
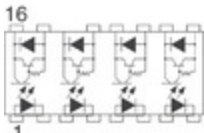
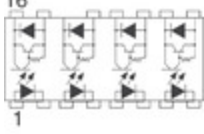
Specifications of PS2833-1-A

PART NUMBER	PS2833-1-A
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 2.5KV DARL 4SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39179 pcs
DATA SHEET	PDF 1.PS2833-1-A.pdf PDF 2.PS2833-1-A.pdf PDF 3.PS2833-1-A.pdf PDF 4.PS2833-1-A.pdf
VOLTAGE - OUTPUT (MAX)	350V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	20µs, 5µs
PACKAGING	Tube
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Darlington
OTHER NAMES	PS2833-1A PS28331A
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 Darlington Output 2500Vrms 1 Channel 4-SOP
CURRENT TRANSFER RATIO (MIN)	400% @ 1mA
CURRENT TRANSFER RATIO (MAX)	4500% @ 1mA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

CEL (California Eastern Laboratories) PS2833-1-A	PS2833-1-A Distributor	PS2833-1-A Supplier
PS2833-1-A Price	PS2833-1-A Pictures	PS2833-1-A Image
PS2833-1-A PDF Datasheet	PS2833-1-A Download Datasheet	PS2833-1-A Datasheet
PS2833-1-A Stock	Buy PS2833-1-A	Buy CEL (California Eastern Laboratories) PS2833-1-A
CEL (California Eastern Laboratories) PS2833-1-A	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2833-1-A	California Eastern Labs PS2833-1-A	California Eastern Laboratories PS2833-1-A
CEL PS2833-1-A	CEL (California Eastern Laboratories) PS2833-1-A	

Related Products

 PS2833-4-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 5701 pcs RFQ	 PS2832-4-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 6761 pcs RFQ
 PS2833-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: 134919 pcs RFQ	 PS2832-1-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: 5619 pcs RFQ
 PS2841-4A-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 1.5KV 4CH TRANS 12BSOP In stock: 17065 pcs RFQ	 PS2833-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 16329 pcs RFQ
 PS2832-4 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 6935 pcs RFQ	 PS2832-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: 6080 pcs RFQ
 PS2833-1-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: 3610 pcs RFQ	 PS2832-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 6783 pcs RFQ
 PS2833-4-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 47880 pcs RFQ	 PS2832-4-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 3860 pcs RFQ

