



PS2833-1-F3

Part Number:	PS2833-1-F3
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISOLATOR 2.5KV DARL 4SOIC
	 1.PS2833-1-F3.pdf
	 2.PS2833-1-F3.pdf
	 3.PS2833-1-F3.pdf
	 4.PS2833-1-F3.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3610 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

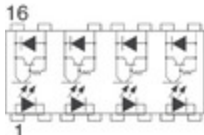
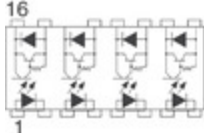
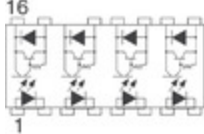
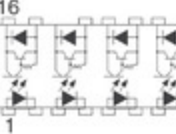
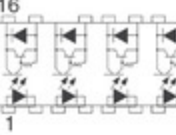
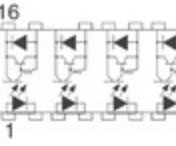
Specifications of PS2833-1-F3

PART NUMBER	PS2833-1-F3
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISOLATOR 2.5KV DARL 4SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3610 pcs
DATA SHEET	 1.PS2833-1-F3.pdf  2.PS2833-1-F3.pdf  3.PS2833-1-F3.pdf  4.PS2833-1-F3.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	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Darlington
OTHER NAMES	PS2833-1TR PS28331F3
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	Contains lead / RoHS non-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-F3	PS2833-1-F3 Distributor	PS2833-1-F3 Supplier
PS2833-1-F3 Price	PS2833-1-F3 Pictures	PS2833-1-F3 Image
PS2833-1-F3 PDF Datasheet	PS2833-1-F3 Download Datasheet	PS2833-1-F3 Datasheet
PS2833-1-F3 Stock	Buy PS2833-1-F3	Buy CEL (California Eastern Laboratories) PS2833-1-F3
CEL (California Eastern Laboratories) PS2833-1-F3	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2833-1-F3	California Eastern Labs PS2833-1-F3	California Eastern Laboratories PS2833-1-F3
CEL PS2833-1-F3	CEL (California Eastern Laboratories) PS2833-1-F3	

Related Products

 PS2833-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 16329 pcs RFQ	 PS2833-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: 39179 pcs RFQ
 PS2832-4-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 6761 pcs RFQ	 PS2832-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: 6080 pcs RFQ
 PS2832-4-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 3860 pcs RFQ	 PS2832-4 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 6935 pcs RFQ
 PS2833-4-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 47880 pcs RFQ	 PS2833-4-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 5701 pcs RFQ
 PS2841-4A-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 1.5KV 4CH TRANS 12BSOP In stock: 5273 pcs RFQ	 PS2841-4A-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 1.5KV 4CH TRANS 12BSOP In stock: 17065 pcs RFQ
 PS2833-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV DARL 4SOIC In stock: 134919 pcs RFQ	 PS2832-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC In stock: 6783 pcs RFQ

