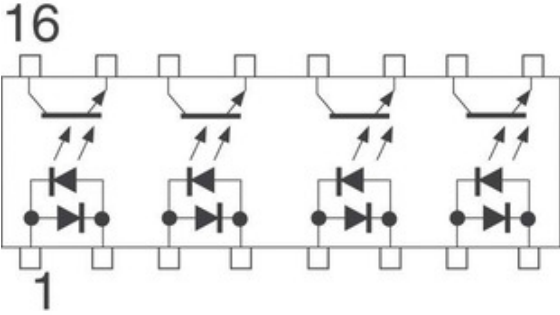


CEL

CEL (California Eastern Laboratories)

Laboratories)



PS2815-4-F3

Part Number:	PS2815-4-F3
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	OPTOISO 2.5KV 4CH TRANS 16SOIC
Datasheets:	PDF 1.PS2815-4-F3.pdf PDF 2.PS2815-4-F3.pdf PDF 3.PS2815-4-F3.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	2800 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

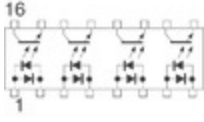
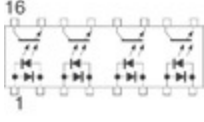
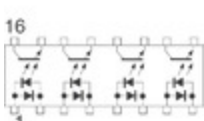
Specifications of PS2815-4-F3

PART NUMBER	PS2815-4-F3
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	OPTOISO 2.5KV 4CH TRANS 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2800 pcs
DATA SHEET	PDF 1.PS2815-4-F3.pdf PDF 2.PS2815-4-F3.pdf PDF 3.PS2815-4-F3.pdf
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	NEPOC
RISE / FALL TIME (TYP)	4µs, 5µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	PS2815-4TR PS28154F3
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 2500Vrms 4 Channel 16-SSOP
CURRENT TRANSFER RATIO (MIN)	100% @ 1mA
CURRENT TRANSFER RATIO (MAX)	400% @ 1mA
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

CEL (California Eastern Laboratories) PS2815-4-F3	PS2815-4-F3 Distributor	PS2815-4-F3 Supplier
PS2815-4-F3 Price	PS2815-4-F3 Pictures	PS2815-4-F3 Image
PS2815-4-F3 PDF Datasheet	PS2815-4-F3 Download Datasheet	PS2815-4-F3 Datasheet
PS2815-4-F3 Stock	Buy PS2815-4-F3	Buy CEL (California Eastern Laboratories) PS2815-4-F3
CEL (California Eastern Laboratories) PS2815-4-F3	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) PS2815-4-F3	California Eastern Labs PS2815-4-F3	California Eastern Laboratories PS2815-4-F3
CEL PS2815-4-F3	CEL (California Eastern Laboratories) PS2815-4-F3	

Related Products

RENESAS PS2815-4-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 84239 pcs RFQ	 PS2815-4-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 4144 pcs RFQ
 PS2815-1-V-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 3648 pcs RFQ	 PS2815-4 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 2985 pcs RFQ
RENESAS PS2815-1-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 141586 pcs RFQ	 PS2815-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 26132 pcs RFQ
RENESAS PS2815-4-F3-A Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 79873 pcs RFQ	 PS2815-4-F3-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 3324 pcs RFQ
 PS2815-1-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 6854 pcs RFQ	RENESAS PS2815-4-L-A Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 45458 pcs RFQ
RENESAS PS2815-1-V-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 206534 pcs RFQ	 PS2815-4-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 5091 pcs RFQ