



Renesas Electronics America



PS2811-4-V-F3-A

Part Number:	PS2811-4-V-F3-A
Manufacturer/Brand:	Renesas Electronics America
Product description	OPTOISO 2.5KV 4CH TRANS 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65921 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

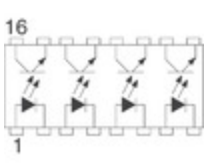
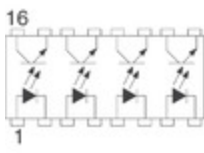
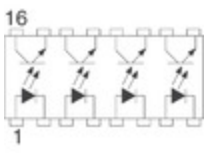
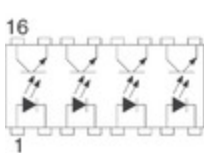
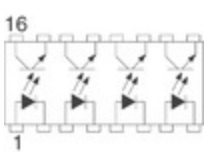
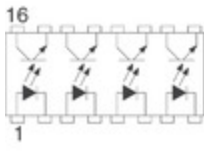
Specifications of PS2811-4-V-F3-A

PART NUMBER	PS2811-4-V-F3-A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	OPTOISO 2.5KV 4CH TRANS 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65921 pcs
DATA SHEET	
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	559-1524-2
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	Lead free / RoHS Compliant
INPUT TYPE	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

Renesas Electronics America PS2811-4-V-F3-A	PS2811-4-V-F3-A Distributor	PS2811-4-V-F3-A Supplier
PS2811-4-V-F3-A Price	PS2811-4-V-F3-A Pictures	PS2811-4-V-F3-A Image
PS2811-4-V-F3-A PDF Datasheet	PS2811-4-V-F3-A Download Datasheet	PS2811-4-V-F3-A Datasheet
PS2811-4-V-F3-A Stock	Buy PS2811-4-V-F3-A	Buy Renesas Electronics America PS2811-4-V-F3-A
Renesas Electronics America PS2811-4-V-F3-A	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America PS2811-4-V-F3-A	Renesas Technology Corp PS2811-4-V-F3-A	Renesas PS2811-4-V-F3-A

Related Products

 PS2815-1-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 84383 pcs RFQ	 PS2811-4-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 6035 pcs RFQ
 PS2811-4-V-A Manufacturers: Renesas Electronics America Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 34198 pcs RFQ	 PS2815-1-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 6702 pcs RFQ
 PS2811-4-V-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 4043 pcs RFQ	 PS2811-4-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 22065 pcs RFQ
 PS2811-4 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 3397 pcs RFQ	 PS2815-1-F3-L-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 271148 pcs RFQ
 PS2815-1-F3-A Manufacturers: Renesas Electronics America Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 214085 pcs RFQ	 PS2811-4-F3-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 27834 pcs RFQ
 PS2811-4-V-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISO 2.5KV 4CH TRANS 16SOIC In stock: 7078 pcs RFQ	 PS2815-1-F3 Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 2.5KV TRANS 4SOIC In stock: 6783 pcs RFQ