








	PS2801C-1-M-A
	Manufacturer Part Number: PS2801C-1-M-A Manufacturer/Brand: Renesas Electronics America Part of Description: OPTOISOLATOR 2.5KV TRANS 4SOIC RoHs Status:  Lead free / RoHS Stock Condition: ^{Compliant} New original, 2530 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	PS2801C-1-M-A
Manufacturer	Renesas Electronics America
Description	OPTOISOLATOR 2.5KV TRANS 4SOIC
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	2530 pcs Stock
Voltage - Output (Max)	80V
Voltage - Isolation	2500Vrms
Voltage - Forward (Vf) (Typ)	1.2V
Vce Saturation (Max)	300mV
Turn On / Turn Off Time (Typ)	10µs, 7µs
Supplier Device Package	4-SSOP
Series	-
Rise / Fall Time (Typ)	5µs, 7µs
Packaging	Tube
Package / Case	4-SOIC (0.173", 4.40mm Width)
Output Type	Transistor
Other Names	559-1495
Operating Temperature	-55°C ~ 100°C
Number of Channels	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	DC
Detailed Description	Optoisolator Transistor Output 2500Vrms 1 Channel 4-
Current Transfer Ratio (Min)	100% @ 5mA
Current Transfer Ratio (Max)	400% @ 5mA
Current - Output / Channel	30mA
Current - DC Forward (If) (Max)	30mA

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PS2801C-1-M-A Electronic	PS2801C-1-M-A Components	PS2801C-1-M-A Distributor	PS2801C-1-M-A Image	PS2801C-1-M-A Part
PS2801C-1-M-A Price	PS2801C-1-M-A Manufacturer	PS2801C-1-M-A Picture	PS2801C-1-M-A Stock	PS2801C-1-M-A Inventory
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