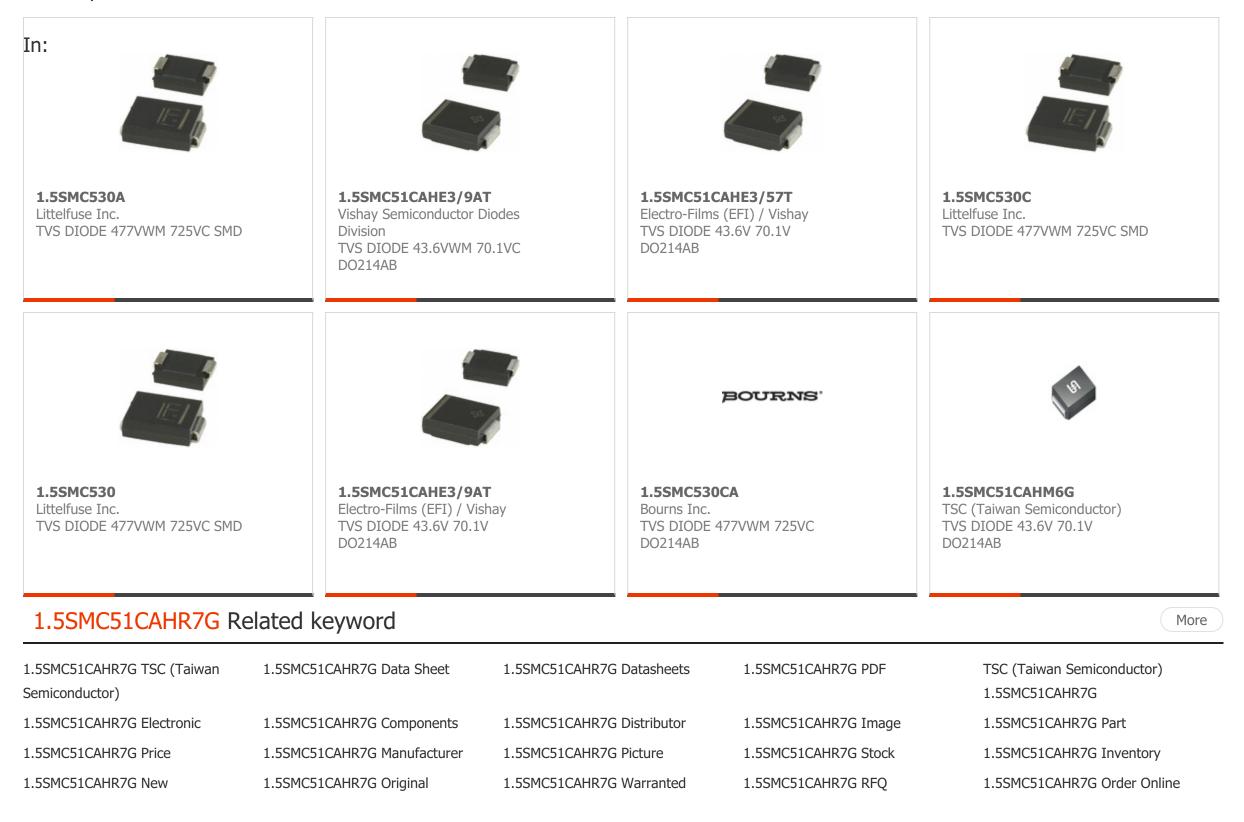


	1.5SMC51CAHR7G	
	Manufacturer Part Number:	1.5SMC51CAHR7G
B	Manufacturer/Brand:	TSC (Taiwan Semiconductor)
	Part of Description:	TVS DIODE 43.6V 70.1V DO214AB
	Datasheets:	1.5SMC51CAHR7G.pdf
	RoHs Status:	Kohs Lead free / RoHS
	Stock Condition:	Compliant New original, 2634 pcs Stock Available.
	Ship From:	Hong Kong
Image may be representation. See specs for product details.	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

## Specifications

Part Number	1.5SMC51CAHR7G	
Manufacturer	TSC (Taiwan Semiconductor)	
Description	TVS DIODE 43.6V 70.1V DO214AB	
Category	Circuit Protection > TVS - Diodes	
Part Status	2634 pcs Stock	
Voltage - Reverse Standoff (Typ)	43.6V	
Voltage - Clamping (Max) @ Ipp	70.1V	
Voltage - Breakdown (Min)	48.5V	
Туре	Zener	
Supplier Device Package	DO-214AB (SMC)	
Series	Automotive, AEC-Q101, 1.5SMC	
Power Line Protection	Νο	
Power - Peak Pulse	1500W (1.5kW)	
Packaging	Tape & Reel (TR)	
Package / Case	DO-214AB, SMC	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Moisture Sensitivity Level (MSL)	1 (Unlimited)	
Manufacturer Standard Lead Time	15 Weeks	
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Current - Peak Pulse (10/1000µs)	22A	
Capacitance @ Frequency	-	
Bidirectional Channels	1	
Applications	Automotive	

## You May Be Also Be interested



## Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong. Copyright © 2024 YIC-Electronics.com - YIC International Co., Limited