

# VS3V3BC1EST15R

#### VS3V3BC1EST15R Information

www.nelsy.com	 VS3V3BC1EST15R Rohm Semiconductor Circuit Protection TVS - Diodes TVS DIODE 3.3VWM 8.5VC DSN0603-2 0201 (0603 Metric) For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### VS3V3BC1EST15R Specifications

Manufacturer Part Number	VS3V3BC1EST15R	
Manufacturer	Rohm Semiconductor	
Category	Circuit Protection	
	TVS - Diodes	
Package	0201 (0603 Metric)	
Series	-	
Туре	Zener	
Unidirectional Channels	-	
Bidirectional Channels	1	
Voltage - Reverse Standoff (Typ)	3.3V (Max)	
Voltage - Breakdown (Min)	4V	
Voltage - Clamping (Max) @ Ipp	8.5V	
Current - Peak Pulse (10/1000µs)	8.2A (8/20µs)	
Power - Peak Pulse	70W	
Power Line Protection	No	
Applications	General Purpose	
Capacitance @ Frequency	18pF @ 1MHz	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	0201 (0603 Metric)	
Supplier Device Package	DSN0603-2, SOD-962, SMD0603	
	Repo	ort errors?

#### VS3V3BC1EST15R Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# VS3V3BC1EST15R Payment Methods





If you have any question about VS3V3BC1EST15R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com