



	<h2 style="color: #E67E22;">CD143A-SR05</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">CD143A-SR05</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Bourns, Inc.</a>
	<b>Part of Description:</b>	TVS DIODE 5VWM 20VC SOT143
<b>Datasheets:</b>	 <a href="#">CD143A-SR05.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 247272 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	CD143A-SR05
Manufacturer	Bourns, Inc.
Description	TVS DIODE 5VWM 20VC SOT143
Category	<a href="#">Circuit Protection</a> > <a href="#">TVS - Diodes</a>
Part Status	247272 pcs Stock
Series	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Type	Steering (Rail to Rail)
Capacitance @ Frequency	10pF @ 1MHz
Applications	Ethernet
Package / Case	TO-253-4, TO-253AA
Supplier Device Package	SOT-143
Unidirectional Channels	2
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	20V
Current - Peak Pulse (10/1000µs)	30A (8/20µs)
Power - Peak Pulse	500W
Power Line Protection	Yes
Packaging	Tape & Reel (TR)

CD143A-SR05 is New Original in Stock, Search CD143A-SR05 Datasheets, PDF, Inventory at Y-IC.com Online, Order CD143A-SR05 Bourns, Inc. with warrantied and confidence. RFQ CD143A-SR05 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>CD1408-R1800</b> Bourns, Inc. DIODE GEN PURP 800V 1A 1408</p>	 <p><b>CD1408-R1400</b> Bourns, Inc. DIODE GEN PURP 400V 1A 1408</p>	 <p><b>CD143A-SR05LC</b> Bridgelux, Inc. TVS DIODE 5VWM 20VC SOT143</p>	 <p><b>CD143A-SR05LC</b> Bourns, Inc. TVS DIODE 5VWM 20VC SOT143</p>
 <p><b>CD1411C</b> MURATA MURATA SMD8</p>	 <p><b>CD1408-R1600</b> Bourns, Inc. DIODE GEN PURP 600V 1A 1408</p>	 <p><b>CD1429C</b> MURATA MURATA SMD-5</p>	 <p><b>CD143A-SR12</b> Bourns, Inc. TVS DIODE 12VWM 30VC SOT143</p>

### Hot Parts

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⊕ 02013A4R0CAT2A	↔ 08053A911KAT2A	⇒ 08055A150KAT2A	D AD7685BRMZ	↔ AP3310GJ-HF
⊖ AT24C256BN-10SU-1.8	⊕ BCM8704BKFB-P12	D CD1005-B0130L	⇒ CD1005-T05C	↔ CD1005-T12C
⊕ CD100HFL120C2S	⊖ CD104-220MC	⊕ CD105-100MC	↔ CD105-331KC	↔ CD105-470KC
D CD105-561KC	⊕ CD105-680KC	⊖ CD105NP-220MC	⊕ CD1206-S01575	↔ CD1408-F1200
⇒ CD1408-R1200	↔ CD143A-SR05LC	⊕ CD143A-SR05LC	⊖ CD143A-SR12	↔ CD143A-SR3.3
↔ CD143A-SR70	⇒ CD14538BE	D CD14538BM96	⊕ CD14538BNSR	⊖ CD14538BPWR
⊕ CD1607-B120L	D DBS104G-03RD	⇒ GRM1555C1H120JZ01J	↔ HA17393AFEL	↔ HDH48125
⊖ HUF76413D3ST	⊕ IP-2T0-CY	↔ LMV110M7X/NOPB	⇒ LT1999HMS8-50	↔ LT3754EUH#PBF
⊕ LTV-703FSTA	⊖ MDU1531SURH	⊕ MRF7S19170HSR3	D P1553UAL	↔ PAM3110ABA500R
↔ RT9224CCS	⊕ SN74LS248N	⊖ TC74AC240FS	⊕ TFBS4710-TR1	↔ VE-254-EX

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