



**ISL9V5045S3S**

Manufacturer Part Number:	ISL9V5045S3S
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	IGBT 480V 51A 300W D2PAK
Datasheets:	<a href="#">ISL9V5045S3S.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of ISL9V5045S3S

Part Number	ISL9V5045S3S	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	EcoSPARK®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	ISL9V5045	Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	TO-263AB	Operating Temperature	-40°C ~ 175°C (TJ)
Detailed Description	IGBT 480V 51A 300W Surface Mount TO-263AB	Input Type	Logic
Power - Max	300W	Current - Collector (Ic) (Max)	51A
Voltage - Collector Emitter Breakdown (Max)	480V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	1.6V @ 4V, 10A	Switching Energy	-
Gate Charge	32nC	Td (on/off) @ 25°C	-/10.8µs
Test Condition	300V, 1 kOhm, 5V	Stock Quantity	4800 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs - Single</a>	Description	IGBT 480V 51A 300W D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ISL9V5045S3S

AMI Semiconductor / ON Semiconductor ISL9V5045S3S	ISL9V5045S3S part	ISL9V5045S3S Price	ISL9V5045S3S Distributor
ISL9V5045S3S Supplier	ISL9V5045S3S Technical	ISL9V5045S3S Stock	ISL9V5045S3S Inventory
ISL9V5045S3S Picture	ISL9V5045S3S Online Order	ISL9V5045S3S Inquiry	ISL9V5045S3S Image
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<p><b>ISL9R8120</b> Description: ISL9R8120 TO-220AC Manufacturers: Original In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>ISL9V5036P3</b> Description: IGBT 390V 46A 250W TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>ISL9V2040D3S</b> Description: IGBT 430V 10A 130W TO252AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>ISL9V2040S3S</b> Description: IGBT 430V 10A 130W TO263AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>ISL9R860P2</b> Description: DIODE GEN PURP 600V 8A TO220AC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>ISL9V5036S3</b> Description: IGBT 390V 46A 250W TO262AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>ISL9V3036S3S</b> Description: IGBT 360V 21A 150W TO263AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>ISL9R460S3S</b> Description: ISL9R460S3S FAIRCHILD TO-263 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>ISL9V2040D3ST</b> Description: IGBT 430V 10A 130W TO252AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 19900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>ISL9V3040D3ST</b> Description: IGBT 430V 21A 150W TO252AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 34200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>ISL9R860PF2</b> Description: DIODE GEN PURP 600V 8A TO220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>ISL9R460P2</b> Description: DIODE GEN PURP 600V 4A TO220AC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>ISL9V3040D</b> Description: ISL9V3040D FAIRCHILD TO252 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>ISL9V2045D3ST</b> Description: ISL9V2045D3ST FAIRCHILD TO252 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 28700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>ISL9R8120P2</b> Description: DIODE GEN PURP 1.2KV 8A TO220-2L Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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