

	<p><b>ISL9N302AS3</b></p> <p><b>Manufacturer Part Number:</b> ISL9N302AS3</p> <p><b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor</p> <p><b>Part of Description:</b> MOSFET N-CH 30V 75A TO-262AA</p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
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### Specifications

Part Number	ISL9N302AS3
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 30V 75A TO-262AA
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	3V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I2PAK (TO-262)
Series	UltraFET™
Rds On (Max) @ Id, Vgs	2.3 mOhm @ 75A, 10V
Power Dissipation (Max)	345W (Tc)
Packaging	Tube
Package / Case	TO-262-3 Long Leads, I <sup>2</sup> Pak, TO-262AA
Operating Temperature	-
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	11000pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	300nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Detailed Description	N-Channel 30V 75A (Tc) 345W (Tc) Through Hole I2PAK
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

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