



#### RFD3055LESM9A Information



For Reference Only

Part Number RFD3055LESM9A

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products<br/>Transistors - FETs, MOSFETs - SingleDescriptionMOSFET N-CH 60V 11A TO-252AA

**Description** MOSFET N-CH 60V 11A TO-252AA **Package** TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

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.









# RFD3055LESM9A Specifications

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Trans	
	050 2 DD-1- (0 I 1- + T-1-) CC (2
TO-2	252-3, DPak (2 Leads + Tab), SC-63
-	
ype N-Ch	hannel
ology	SFET (Metal Oxide)
to Source Voltage (Vdss) 60V	
t - Continuous Drain (Id) @ 25°C	(Tc)
Voltage (Max Rds On, Min Rds On) 5V	
) (Max) @ Id 3V @	@ 250μA
Tharge (Qg) (Max) @ Vgs	nC @ 10V
Capacitance (Ciss) (Max) @ Vds 350p	F @ 25V
$\pm 16V$	V
eature -	
Dissipation (Max) 38W	(Tc)
n (Max) @ Id, Vgs 107 r	mOhm @ 8A, 5V
ing Temperature -55°C	C ~ 175°C (TJ)
ing Type Surfa	ace Mount
er Device Package TO-2	252AA
ge / Case TO-2	252-3, DPak (2 Leads + Tab), SC-63
	Report errors?

### **RFD3055LESM9A 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.

### RFD3055LESM9A Payment Methods



















## **RFD3055LESM9A Shipping Methods**













If you have any question about RFD3055LESM9A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com