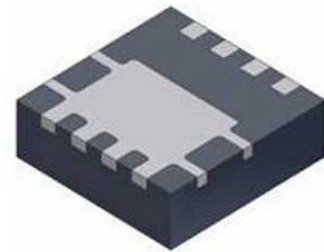


N-Channel 40 V 300 A 0.65 mOhm PowerTrench Mosfet - MO-299A

Manufacturers	<a href="#">ON Semiconductor, LLC</a>
Package/Case	8-PowerSFN
Product Type	Transistors
RoHS	Green
Lifecycle	



Images are for reference only

Please submit RFQ for FDBL0065N40 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

N-Channel PowerTrench® MOSFET, 40 V, 300 A, 0.65 mΩ

### Features

Typical = 10V,>

Typical = 10V,>

UIS Capability

RoHS Compliant

### Application

Industrial Motor Drive

Industrial Power Supply

Industrial Automation

Battery Operated Tools

Battery Protection

Solar Inverters

Universal Power Supply

Energy Inverters

Energy Storage

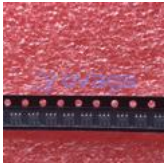
Load Switch

### Related Products



[FDC645N](#)

ON Semiconductor, LLC  
SSOT-6



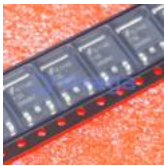
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ON Semiconductor, LLC  
SSOT-6



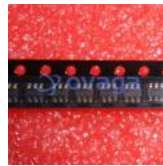
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ON Semiconductor, LLC  
TO-252-3



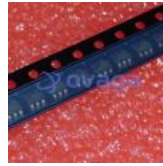
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TO-252



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[FDC602P](#)

ON Semiconductor, LLC  
SOT163



[FDB070AN06A0](#)

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TO-263



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