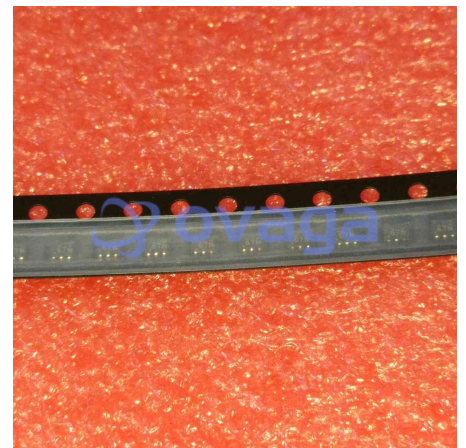


Small Signal Field-Effect Transistor, 0.7A I(D), 20V, 2Element, N-Channel, Silicon, Metal-oxide Semiconductor FET, ROHS COMPLIANT, SC-70, 6Pin

Manufacturers	<a href="#">ON Semiconductor, LLC</a>
Package/Case	SC-70-6
Product Type	Transistors
RoHS	Green
Lifecycle	



Images are for reference only

Please submit RFQ for FDG6317NZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

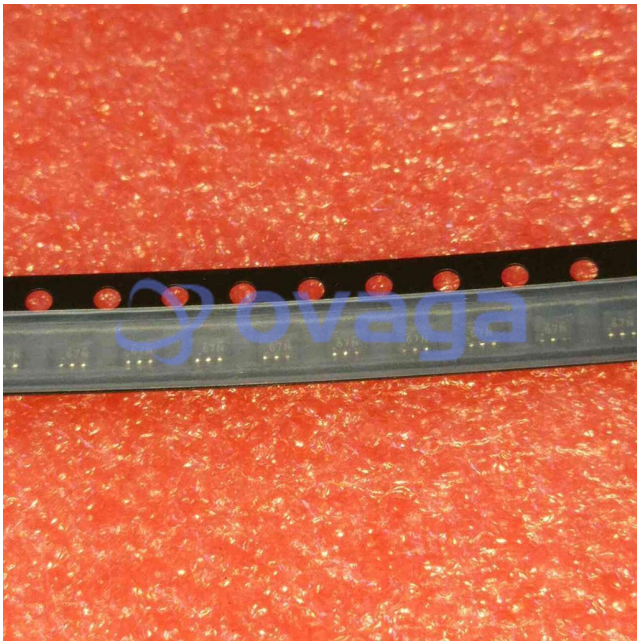
[RFQ](#)

## General Description

This dual N-Channel MOSFET has been designed specifically to improve the overall efficiency of DC/DC converters using either synchronous or conventional switching PWM controllers. It has been optimized use in small switching regulators, providing an extremely low RDS(ON) and gate charge (QG) in a small package.

## Application

ONSEMI

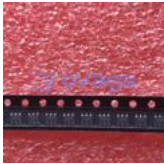


### Related Products



#### [FDC645N](#)

ON Semiconductor, LLC  
SSOT-6



#### [FDC6305N](#)

ON Semiconductor, LLC  
SSOT-6



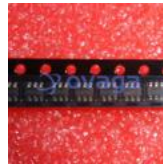
#### [FDD8647L](#)

ON Semiconductor, LLC  
TO-252-3



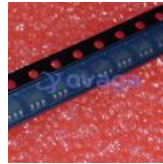
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#### [FDC602P](#)

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TO-252AA