



Data Sheet

MOSFET 40V Single N-Channel PowerTrench? MOSFET

Manufacturers ON Semiconductor, LLC

Package/Case SOIC-8

Product Type Transistors

RoHS Green

Please submit RFQ for FDS8447 or Email to us: sales@ovaga.com We will contact you in 12 hours.



Images are for reference only



## **General Description**

This single N-Channel MOSFET is produced using an advanced PowerTrench® process that has been especially tailored to minimize the on-state resistance and yet maintain superior switching performance.

## Features

Lifecycle

## **Application**

Max = 10 V,>

Max = 4.5 V,>

## **Related Products**



**FDC645N** 

ON Semiconductor, LLC

SSOT-6



**FDC6305N** 

ON Semiconductor, LLC

SSOT-6



FDC637BNZ

ON Semiconductor, LLC

SSOT-6



**FDC602P** 

ON Semiconductor, LLC

SOT163



FDD8647L ON Semiconductor, LLC TO-252-3



ON Semiconductor, LLC TO-263

**FDB070AN06A0** 



FDD5N50NZTM
ON Semiconductor, LLC
TO-252



FDD3670 ON Semiconductor, LLC TO-252AA