



Data Sheet

20V Complementary PowerTrench MOSFET; Package: MicroFET; No of Pins: 6; Container: Tape & Reel, MOSFET 20V Complementary PowerTrench MOSFET

Manufacturers

ON Semiconductor, LLC

Package/Case

MicroFET-8

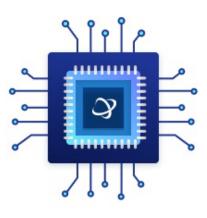
Product Type

Transistors

RoHS

Green

Lifecycle



Images are for reference only

Please submit RFQ for FDMA1032CZ or Email to us: sales@ovaga.com We will contact you in 12 hours.



## **General Description**

This device is designed specifically as a single package solution for a DC/DC 'Switching' MOSFET in cellular handset and other ultra-portable applications. It features an independent N-Channel & P-Channel MOSFET with low on-state resistance for minimum conduction losses. The gate charge of each MOSFET is also minimized to allow high frequency switching directly from the controlling device. The MicroFET 2x2 package offers exceptional thermal performance for its physical size and is well suited to switching applications.

## Application

**ONSEMI** 

## **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

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FDD5N50NZTM
ON Semiconductor, LLC
TO-252



FDD3670 ON Semiconductor, LLC TO-252AA