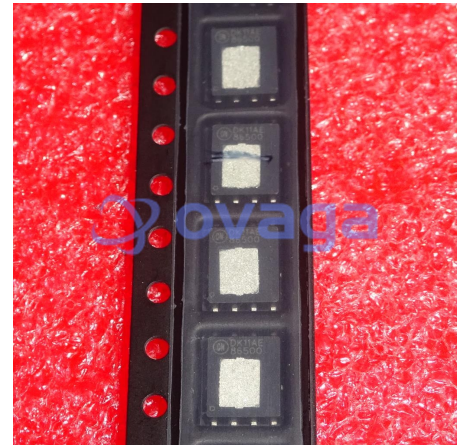


Trans MOSFET N-CH Si 60V 29A 8-Pin Power 56 T/R

|               |                                       |
|---------------|---------------------------------------|
| Manufacturers | <a href="#">ON Semiconductor, LLC</a> |
| Package/Case  | Power 56                              |
| Product Type  | Transistors                           |
| RoHS          | Green                                 |
| Lifecycle     |                                       |



Images are for reference only

Please submit RFQ for FDMS86500DC or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

This N-Channel MOSFET is produced using an advanced Power Trench® process. Advancements in both silicon and Dual Cool™ package technologies have been combined to offer the lowest rDS(on) while maintaining excellent switching performance by extremely low Junction-to-Ambient thermal resistance.

## Features

Dual Cool™ Top Side Cooling PQFN package

Max = 10 V,>

Max = 8 V,>

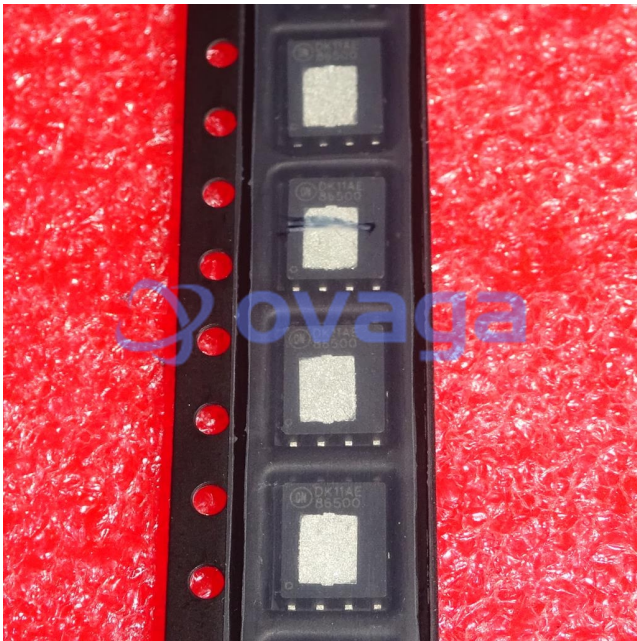
High performance technology for extremely low rDS(on)

100% UIL Tested

RoHS Compliant

## Application

ONSEMI

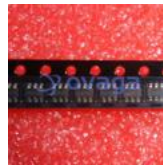


### Related Products



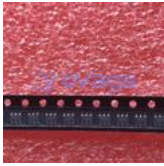
#### [FDC645N](#)

ON Semiconductor, LLC  
SSOT-6



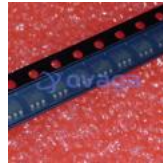
#### [FDC637BNZ](#)

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SSOT-6



#### [FDC6305N](#)

ON Semiconductor, LLC  
SSOT-6



#### [FDC602P](#)

ON Semiconductor, LLC  
SOT163



#### [FDD8647L](#)

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TO-252-3



#### [FDB070AN06A0](#)

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TO-263



#### [FDD5N50NZTM](#)

ON Semiconductor, LLC  
TO-252



#### [FDD3670](#)

ON Semiconductor, LLC  
TO-252AA