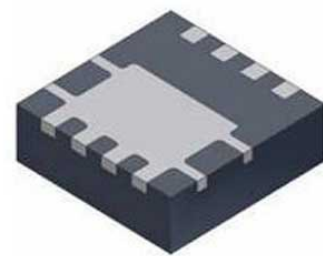


Trans MOSFET N-CH 25V 13A/27A 8-Pin Power Clip 33 T/R

Manufacturers	ON Semiconductor, LLC
Package/Case	Power 33
Product Type	Transistors
RoHS	Green
Lifecycle	



Images are for reference only

Please submit RFQ for FDPC8011S or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

This device includes two specialized N-Channel MOSFETs in a dual package. The switch node has been internally connected to enable easy placement and routing of synchronous buck converters. The control MOSFET (Q1) and synchronous SyncFET™ (Q2) have been designed to provide optimal power efficiency.

Features

Q1 N-ChannelMax. = 4.5 V,>

Q2 N-ChannelMax. = 4.5 V,>

Low inductance packaging shortens rise/fall times, resulting in lower switching losses

MOSFET integration enables optimum layout for lower circuit inductance and reduced switch node ringing

RoHS Compliant

Application

ONSEMI

Related Products



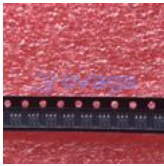
[FDC645N](#)

ON Semiconductor, LLC
SSOT-6



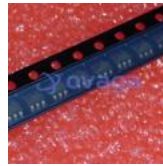
[FDC637BNZ](#)

ON Semiconductor, LLC
SSOT-6



[FDC6305N](#)

ON Semiconductor, LLC
SSOT-6



[FDC602P](#)

ON Semiconductor, LLC
SOT163



[FDD8647L](#)

ON Semiconductor, LLC
TO-252-3



[FDB070AN06A0](#)

ON Semiconductor, LLC
TO-263



[FDD5N50NZTM](#)

ON Semiconductor, LLC
TO-252



[FDD3670](#)

ON Semiconductor, LLC
TO-252AA