



Data Sheet

Trans MOSFET N-CH Si 30V 13A/23A 8Pin Power 56 EP T/R

Manufacturers ON Semiconductor, LLC

Package/Case POWER56-8

Product Type Transistors

RoHS Green

Lifecycle

Please submit RFQ for FDMS3604S or Email to us: sales@ovaga.com We will contact you in 12 hours.





Images are for reference only



General Description

This device includes two specialized N-Channel MOSFETs in a dual PQFN 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 Application

Q1: N-ChannelMax = 10 V, = $11 \text{ m}\Omega$ at = 11 A

Q2: N-ChannelMax = 10 V, = $3.5 \text{ m}\Omega$ at = 21 A

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Related Products



FDC645N

ON Semiconductor, LLC

SSOT-6



FDC6305N

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SSOT-6



FDC637BNZ

ON Semiconductor, LLC

SSOT-6



FDC602P

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SOT163



FDD8647L ON Semiconductor, LLC TO-252-3



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FDD5N50NZTM
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FDD3670 ON Semiconductor, LLC TO-252AA