

Dual N-Channel PowerTrench[®] MOSFET 30 V, 9.5 mΩ and 20 mΩ 1 FDMC8 200
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 Tips and Tools for Power and Mobile Applications

Manufacturers	ON Semiconductor, LLC
Package/Case	MLP-8
Product Type	Transistors
RoHS	Green
Lifecycle	



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General Description

This device includes two specialized N-channel MOSFETs in a dual Power33 (3mm x 3mm MLP) package. The switch node has been internally connected to enable easy placement and routing of synchronous buck converters. The control MOSFET (Q1) and synchronous MOSFET (Q2) have been designed to provide optimal power efficiency.

Features

Q1: N-ChannelMax. = 10 V, = 32 mΩ at = 5A

Q2: N-ChannelMax. = 10 V, = 13.5 mΩ at = 7A

RoHS Compliant

Application

ONSEMI

Related Products



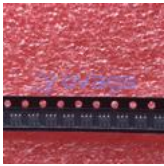
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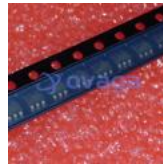
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