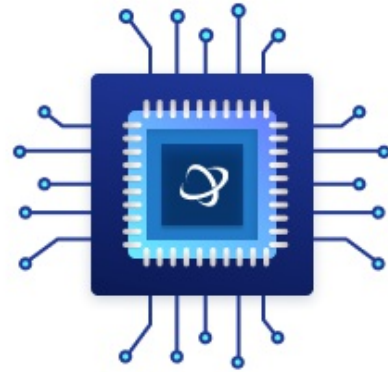


Trans MOSFET P-CH 20V 3.1A 6-Pin MLP EP T/R

Manufacturers	ON Semiconductor, LLC
Package/Case	MicroFET 2x2
Product Type	Transistors
RoHS	Green
Lifecycle	



Images are for reference only

Please submit RFQ for FDMA1029PZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

This device is designed specifically as a single-package solution for the battery charge switch in cellular handset and other ultra-portable applications. It features two independent P-channel MOSFETs with low on-state resistance for minimum conduction losses. When connected in the typical common source configuration, bi-directional current flow is possible. The MicroFET™ 2x2 package offers exceptional thermal performance for its physical size and is well suited to linear mode applications.

Features

Low profile 0.8 mm maximum in the new package MicroFET 2x2 mm

HBM ESD protection level > 2.5kV (see datasheet Note 3)

RoHS Compliant

Free from halogenated compounds and antimony oxides

Application

ONSEMI

Related Products



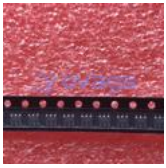
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ON Semiconductor, LLC
SSOT-6



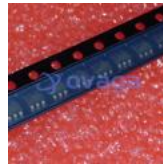
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[FDC602P](#)

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SOT163



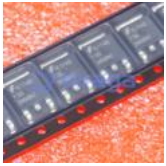
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TO-252-3



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TO-263



[FDD5N50NZTM](#)

ON Semiconductor, LLC
TO-252



[FDD3670](#)

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TO-252AA