

FQA8N100C

Data Sheet

FAIRCHILD SEMICONDUCTOR FQA8N100C Power MOSFET, N Channel, 8A, 1kV, 1.2Ω , 10V, 5V

Manufacturers ON Semiconductor, LLC

Package/Case TO-3PN3L

Product Type Transistors

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for FQA8N100C or Email to us: sales@ovaga.com We will contact you in 12 hours.



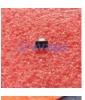
General Description

This N-Channel enhancement mode power MOSFET is produced using a proprietary planar stripe and DMOS technology. This advanced MOSFET technology has been especially tailored to reduce on-state resistance, and to provide superior switching performance and high avalanche energy strength. These devices are suitable for switched mode power supplies, active power factor correction (PFC), and electronic lamp ballasts.

Application

ONSEMI

Related Products



FOT7N10LTF

ON Semiconductor, LLC

SOT-223



FQD19N10LTM

ON Semiconductor, LLC

TO-252



FOPF13N50CF

ON Semiconductor, LLC

TO-220F



FQD12N20LTM

ON Semiconductor, LLC

TO-252



FQA140N10
ON Semiconductor, LLC
TO-3P



FOPF70N10
ON Semiconductor, LLC
TO-220F



FQP17P10
ON Semiconductor, LLC
TO-220



FQB5N90TM
ON Semiconductor, LLC
TO-263