

FCP190N65F

Data Sheet

Trans MOSFET N-CH 650V 20.6A 3-Pin(3+Tab) TO-220 Tube

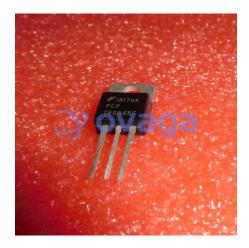
Manufacturers ON Semiconductor, LLC

Package/Case TO-220

Product Type Transistors

RoHS Green

Lifecycle



Images are for reference only

Please submit RFQ for FCP190N65F or Email to us: sales@ovaga.com We will contact you in 12 hours.

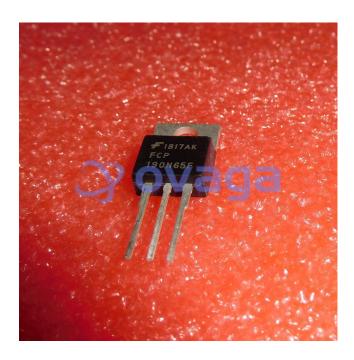


General Description

SuperFET® II MOSFET is a brand-new high voltage super-junction (SJ) MOSFET family that is utilizing charge balance technology for outstanding low on-resistance and lower gate charge performance. This technology is tailored to minimize conduction loss, provide superior switching performance, dv/dt rate and higher avalanche energy. Consequently, SuperFET II MOSFET is very suitable for the switching power applications such as PFC, server/telecom power, FPD TV power, ATX power and industrial power applications. SuperFET II FRFET® MOSFET's optimized body diode reverse recovery performance can remove additional component and improve system reliability.

Application

ONSEMI



Related Products



FCPF11N60F

ON Semiconductor, LLC TO-220F



FCB20N60FTM

ON Semiconductor, LLC D2PAK



FCB199N65S3

ON Semiconductor, LLC D2PAK



FCMT299N60

ON Semiconductor, LLC 4-PowerTSFN



FCA47N60

ON Semiconductor, LLC TO-3P



FCB20N60TM

ON Semiconductor, LLC D2PAK



FCB11N60TM

ON Semiconductor, LLC D2PAK



FCMT199N60

ON Semiconductor, LLC

Power-88-4