



Data Sheet

Cool MOS Power Transistor

Manufacturers <u>Infineon Technologies Corporation</u>

Package/Case TO-220

Product Type Discrete Semiconductors

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for 11N80C3 or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

11N80C3 is a power MOSFET transistor that is designed for high voltage and high current applications.

Features	Application
----------	-------------

Drain-source voltage (Vdss): 800V Power supplies

Continuous drain current (Id): 11A Inverters

Low on-state resistance (Rds(on)): 0.5Ω Motor control

Fast switching speed Lighting systems

Avalanche energy specified Welding equipment

Audio amplifiers

Uninterruptible power supplies (UPS)





Related Products



BCR112
Infineon Technologies Corporation
SOT23



IPB110N20N3LF

Infineon Technologies Corporation



IPT111N20NFD

Infineon Technologies Corporation



IPB65R110CFDA

Infineon Technologies Corporation



BSG0811NDATMA1

Infineon Technologies Corporation PG-TISON-8



IRL60HS118

Infineon Technologies Corporation PG-TSDSON-6



ISC011N06LM5ATMA1

Infineon Technologies Corporation PG-TDSON-8



FF23MR12W1M1B11BOMA1

Infineon Technologies Corporation AG-EASY1B