

BSC320N20NS3GATMA1

Data Sheet

N-Channel MOSFET, 36 A, 200 V OptiMOS 3, 8-Pin TDSON Infineon

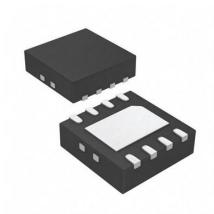
Manufacturers Infineon Technologies Corporation

Package/Case PG-TDSON-8

Product Type Transistors

RoHS Green

Lifecycle



Images are for reference only

Please submit RFQ for BSC320N20NS3GATMA1 or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

Infineon's 200V OptiMOSTM products are performance leading benchmark technologies, perfectly suited for synchronous rectification in 48V systems, DC-DC converters, uninterruptable power supplies (UPS) and inverters for DC motor drives.

Features

Industry's lowest R DS(on) Synchronous rectification for AC-DC SMPS

Isolated DC-DC converters Lowest Q g and Q gd

World's lowest FOM RoHS compliant - halogen free MSL 1 rated

Highest efficiency

Highest power density

Lowest board space consumption

Minimal device paralleling required

System cost improvement

Environmentally friendly

Easy-to-design-in products

Application

Class D audio amplifiers



BSP613P

Infineon Technologies Corporation SOT-223



BSB013NE2LXI

Infineon Technologies Corporation WDSON-2



BSC030N08NS5ATMA1

Infineon Technologies Corporation TDSON-8



BSC016N06NSATMA1

Infineon Technologies Corporation DSON-8



BSC011N03LS

Infineon Technologies Corporation PG-TDSON-8



BSC014N04LSATMA1

Infineon Technologies Corporation tdson-8



BSC026N08NS5ATMA1

Infineon Technologies Corporation TDSON-8



BSC066N06NSATMA1

Infineon Technologies Corporation TDSON-8