

# nexperia

C IC Components Limited

### BSN20,215 **Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition: Ship From: Shipment Way:**

BSN20,215 MOSFET N-CH 50V 173MA SOT-23 BSN20,215.pdf Lead free / RoHS Compliant New original, 12400 pcs Stock Available. Hong Kong

DHL/Fedex/TNT/UPS

**GET A QUOTE** 

BSN20,215 100% New Original 12400pcs in Stock, Find BSN20,215 Price, Stock, datasheet at IC Components Ltd Online, buy BSN20,215 Nexperia with warrantied. 100% guarantee confidence. RFQ BSN20,215: Info@IC-Components.com

# The specifications of BSN20,215

Part Number	BSN20,215	Manufacturer / Brand	Nexperia
Series	TrenchMOS™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-236-3, SC-59, SOT-23-3	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	TO-236AB (SOT23)
Operating Temperature	-65°C ~ 150°C (TJ)	Detailed Description	N-Channel 50V 173mA (Ta) 830mW (Tc) Surface Mount TO-236AB (SOT23)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	830mW (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	50V	Current - Continuous Drain (Id) @ 25°C	173mA (Ta)
Rds On (Max) @ ld, Vgs	15 Ohm @ 100mA, 10V	Vgs(th) (Max) @ Id	1V @ 1mA
Input Capacitance (Ciss) (Max) @ Vds	25pF @ 10V	Drive Voltage (Max Rds On, Min Rds On)	5V, 10V
Vgs (Max)	±20V	Other Names	568-1658-2 934012500215 BSN20 T/R BSN20215
Stock Quantity	12400 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 50V 173MA SOT-23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to BSN20,215

Nexperia BSN20,215	BSN20,215 part	BSN20,215 Price	BSN20,215 Distributor
BSN20,215 Technical	BSN20,215 Stock	BSN20,215 Inventory	BSN20,215 Supplier
BSN20,215 Online Order	BSN20,215 Inquiry	BSN20,215 Image	BSN20,215 Picture
BSN20,215 pdf	BSN20,215 datasheet	BSN20,215 data sheet	BSN20,215 pdf datasheet
Download BSN20,215 datasheet	Nexperia Manufacturer	Nexperia BSN20,215	Nexperia USA Inc. BSN20,215

### You May Be Also Be interested In:



### **Description:** BSN20-7-F VB SOT23

BSN20-7-F

Manufacturers: VB In Stock: New original, 15900 pcs Stock Available. RFQ Quote:



#### **Description:** MOSFET N-CH 75V 17A 5X6 PQFN Manufacturers: International Rectifier (Infineon

IRFH5007TRPBF

Technologies) In Stock: New original, 4000 pcs Stock Available. Quote: RFQ



### **BSN254A**

**Description:** BSN254A PHILIPS TO-92 Manufacturers: PHILIPS In Stock: New original, 4500 pcs Stock Available. RFQ Quote:



#### Manufacturers: International Rectifier (Infineon Technologies)

**BSN011NE2LS** 

RFQ Quote: BSN150GB170DLC

In Stock: New original, 200 pcs Stock Available.

Description: BSN011NE2LS INFINEON USON



### **Description:** MOSFET N-CH 25V 35A DPAK Manufacturers: AMI Semiconductor / ON

FDD8778

Semiconductor

RFQ Quote: **BSN011NE2LSI** 

Description: BSN011NE2LSI INFINEON USON

Manufacturers: International Rectifier (Infineon

In Stock: New original, 31500 pcs Stock Available.



### **BSN254**

**Description:** BSN254 PHILIPS TO-92 Manufacturers: PHILIPS In Stock: New original, 2000 pcs Stock Available. RFQ Quote:



#### **Description:** IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available.

RFQ Quote:



**IMAGE NOT** 

**AVAILABLE** 

(infineon

## Technologies)

In Stock: New original, 200 pcs Stock Available. RFQ Quote:



**IMAGE NOT** 

AVAILABLE

**BSN10A-3S1V5 Description:** IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. RFQ Quote:



### Description: MOSFET N-CH 60V 13A PWDI3333-8 Manufacturers: Diodes Incorporated

**DMT6008LFG-7** 

In Stock: New original, 16600 pcs Stock Available. Quote: RFQ



#### Manufacturers: CJ In Stock: New original, 3000 pcs Stock Available.

**BSN20 J1** 

Quote:

Description: BSN20 J1 CJ SOT-23

RFQ



### **BSN304**

Description: BSN304 PH TO-92 Manufacturers: PH In Stock: New original, 4000 pcs Stock Available.

Quote:

Quote:

Quote:

RFQ

RFQ

RFQ

RFQ



# **Description:** BSN012N03LS INFINEON USON

**BSN012N03LS** 

Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 200 pcs Stock Available.

RFQ Quote:



**BSN20215** Description: NXP SOT-23 2018+ Manufacturers: NXP Semiconductors / Freescale



IRFR2607Z **Description:** MOSFET N-CH 75V 42A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 22800 pcs Stock Available.



### FQD2N90TF Description: MOSFET N-CH 900V 1.7A DPAK

Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3500 pcs Stock Available. RFQ Quote:



# STB22NM60N

**Description:** MOSFET N-CH 600V 16A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 6300 pcs Stock Available.

RFQ Quote:

# **IMAGE NOT** AVAILABLE

**BSN75GB60DLC Description:** IGBT Modules

Manufacturers: In Stock: New original, 1500 pcs Stock Available.



# **Description:** BSN10A PH TO-92

**BSN10A** 

Manufacturers: PH In Stock: New original, 100 pcs Stock Available.

Quote:

RFQ

RFQ

Quote:

#### **BSN16A-35XG IMAGE NOT Description:** IGBT Modules AVAILABLE

Manufacturers:

Manufacturers: Nexperia

In Stock: New original, 1500 pcs Stock Available.

Quote: RFQ

RFQ



### **BSN205A**

**Description:** BSN205A PHI TO-92 Manufacturers: PHI

In Stock: New original, 100 pcs Stock Available. Quote: RFQ



**IMAGE NOT** 

AVAILABLE

#### **Description:** MOSFET N-CH 50V 500MA SOT23 Manufacturers: Diodes Incorporated In Stock: New original, 30000 pcs Stock Available.

**BSN20-7** 

BSN150GB60DLC

**Description:** IGBT Modules

Manufacturers:

In Stock: New original, 1500 pcs Stock Available. RFQ Quote:



nexperia

### FDS2734 Description: MOSFET N-CH 250V 3A 8-SOIC

**BSN20W** 

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: BSN20W Nexperia SOT-323

In Stock: New original, 54000 pcs Stock Available.

Quote:

In Stock: New original, 19500 pcs Stock Available.

RFQ Quote:



NO

NO

NP

### Manufacturers: NXP Semiconductors / Freescale

**BSN20BK** 

Description: NXP SOT-23 2018+

Description: BSN20BK NXP SOT23

Description: BSN20 NXP SOT-23

**BSN20/A2215** 

In Stock: New original, 6000 pcs Stock Available. RFQ Quote:



### **BSN10A-3S2V5G Description:** IGBT Modules

Manufacturers: In Stock: New original, 1500 pcs Stock Available.

RFQ Quote:



BSN20+215

**Description:** BSN20+215 NXP SOT-23 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. RFQ Quote:

BSN20

Manufacturers: NXP Semiconductors / Freescale

In Stock: New original, 61300 pcs Stock Available.

Manufacturers: NXP Semiconductors / Freescale

In Stock: New original, 73800 pcs Stock Available.

Quote:

Quote: RFQ



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