



SGW15N120FKSA1

Manufacturer Part Number: Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition: Ship From:**

Shipment Way:

SGW15N120FKSA1 IGBT 1200V 30A 198W TO247-3 SGW15N120FKSA1.pdf 🖎 🚣 Lead free / RoHS Compliant New original, 1000 pcs Stock Available.

International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ SGW15N120FKSA1: Info@IC-Components.com

SGW15N120FKSA1 100% New Original 1000pcs in Stock, Find SGW15N120FKSA1 Price, Stock, datasheet at IC Components Ltd Online, buy SGW15N120FKSA1

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The specifications of SGW15N120FKSA1

Part Number	SGW15N120FKSA1	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	PG-TO247-3
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT NPT 1200V 30A 198W Through Hole PG-TO247-3
Input Type	Standard	Power - Max	198W
Current - Collector (Ic) (Max)	30A	Voltage - Collector Emitter Breakdown (Max)	1200V
IGBT Type	NPT	Vce(on) (Max) @ Vge, lc	3.6V @ 15V, 15A
Current - Collector Pulsed (Icm)	52A	Switching Energy	1.9mJ
Gate Charge	130nC	Td (on/off) @ 25°C	18ns/580ns
Test Condition	800V, 15A, 33 Ohm, 15V	Other Names	SGW15N120 SGW15N120-ND SP000012564
Stock Quantity	1000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 1200V 30A 198W TO247-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to SGW15N120FKSA1

International Rectifier (Infineon Technologies)	SGW15N120FKSA1 part	SGW15N120FKSA1 Price	SGW15N120FKSA1 Distributor
SGW15N120FKSA1	SGW15N120FKSA1 Technical	SGW15N120FKSA1 Stock	SGW15N120FKSA1 Inventory
SGW15N120FKSA1 Supplier	SGW15N120FKSA1 Online Order	SGW15N120FKSA1 Inquiry	SGW15N120FKSA1 Image
SGW15N120FKSA1 Picture	SGW15N120FKSA1 pdf	SGW15N120FKSA1 datasheet	SGW15N120FKSA1 data sheet
SGW15N120FKSA1 pdf datasheet	Download SGW15N120FKSA1 datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	SGW15N120FKSA1
International Rectifier SGW15N120FKSA1	Infineon Technologies SGW15N120FKSA1	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) SGW15N120FKSA1
		SGW15N120FKSA1	

You May Be Also Be interested In:



IMAGE NOT

AVAILABLE

SGW30N60HS **Description:** SGW30N60HS TP247

Manufacturers: Original

In Stock: New original, 5400 pcs Stock Available.

Quote: RFQ

SGW30N60 G30N60 **Description:** SGW30N60 G30N60 TO247

Manufacturers: Original In Stock: New original, 2700 pcs Stock Available.

RFQ Quote:



AUIRGP65G40D0 Description: IGBT 600V 62A 625W TO247

IXGA16N60B2

Manufacturers: International Rectifier (Infineon Technologies)

Description: IGBT 600V 40A 150W TO263

In Stock: New original, 500 pcs Stock Available.

Quote:

RFQ

RFQ

RFQ

Manufacturers: IXYS Corporation

In Stock: New original, 100 pcs Stock Available.

Quote:

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IMAGE NOT

AVAILABLE

Description: IGBT 600V 120A 417W TO247 Manufacturers: Alpha and Omega Semiconductor, Inc.

AOK60B60D1

In Stock: New original, 32400 pcs Stock Available. Quote: RFQ

SGW15N60 Description: SGW15N60 INFINEON PG-TO247-Manufacturers: International Rectifier (Infineon

Technologies) In Stock: New original, 5300 pcs Stock Available.

Quote:

RFQ



SGW15N120 Description: SGW15N120 INFI TO247

Manufacturers: INFI In Stock: New original, 5800 pcs Stock Available.

Quote: RFQ

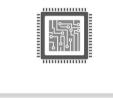


IMAGE NOT

AVAILABLE

Description: SGW20N60 ST TO220-3 Manufacturers: ST

SGW20N60

In Stock: New original, 7900 pcs Stock Available. Quote:

SGW10N60 G10N60

SGW15N60RUF

Description: SGW15N60RUF Manufacturers: Original In Stock: New original, 32400 pcs Stock Available.

Quote: RFQ

TO247



Description: SGW50N60HS INF TO-3P Manufacturers: INF

SGW50N60HS

In Stock: New original, 5500 pcs Stock Available.

RFQ Quote:



IMAGE NOT

Description: SGW10N60 G10N60 TO247 Manufacturers: Original

In Stock: New original, 9100 pcs Stock Available.

Quote: RFQ



SGW50N60 Description: SGW50N60

Manufacturers: Original In Stock: New original, 2900 pcs Stock Available.

RFQ Quote:



SGW30N60 Description: SGW30N60 INFINEON TO-247

Manufacturers: International Rectifier (Infineon Technologies)

In Stock: New original, 5700 pcs Stock Available.

RFQ Quote:



IMAGE NOT

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SGW23N60UFTM **Description:** SGW23N60UFTM FSC TO-263

Manufacturers: FSC In Stock: New original, 500 pcs Stock Available.

RFQ Quote:



SGW10N60RUFDTM Description: IGBT 600V 16A 75W D2PAK

Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 600 pcs Stock Available.

Quote:



Description: IGBT Modules Manufacturers:

SGW25N12

In Stock: New original, 1500 pcs Stock Available.

Quote: RFQ



Manufacturers: Microsemi

APT33GF120B2RDQ2G

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

Description: IGBT 1200V 64A 357W TMAX

RFQ



IRGBC30F Description: IGBT FAST 600V 31A TO-220AB

Manufacturers: International Rectifier (Infineon

In Stock: New original, 12400 pcs Stock Available. RFQ Quote:



FGH20N6S2 Description: IGBT 600V 28A 125W TO247

Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 5700 pcs Stock Available.

Quote: RFQ



Description: IGBT 600V 60A 160W TO247AC Manufacturers: International Rectifier (Infineon

IRG4PC40SPBF

Technologies) In Stock: New original, 5700 pcs Stock Available.

Quote:



ISL9V2040S3S **Description:** IGBT 430V 10A 130W TO263AB Manufacturers: AMI Semiconductor / ON

Semiconductor In Stock: New original, 20000 pcs Stock Available.

Quote:



Manufacturers: Original

SGW20N60RUF

In Stock: New original, 32400 pcs Stock Available.

Description: SGW20N60RUF

RFQ Quote:

Description: SGW5N60RUFTM FSC TO-263

RFQ



IMAGE NOT

AVAILABLE

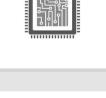
Manufacturers: Original

SGW20N60HS G20N60HS

In Stock: New original, 3700 pcs Stock Available. RFQ Quote:

Description: SGW20N60HS G20N60HS TO247

RFQ



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IMAGE NOT

AVAILABLE

Description: SGW20N60HS INF TO-3P Manufacturers: INF

SGW20N60HS

In Stock: New original, 5800 pcs Stock Available. Quote:

Description: SGW25N120 Infineon TO247

RFQ



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IMAGE NOT

SGW5N60RUFTM Manufacturers: FSC

SGW13N60UFTM

Manufacturers: FSC

In Stock: New original, 400 pcs Stock Available.

Description: SGW13N60UFTM FSC TO-263

In Stock: New original, 500 pcs Stock Available.

Quote:

Quote:



Description: SGW15N60.G15N60 INFINEON TO3P Manufacturers: International Rectifier (Infineon Technologies)

Manufacturers: ST

SGW15N60.G15N60

In Stock: New original, 2500 pcs Stock Available. RFQ Quote:

In Stock: New original, 100 pcs Stock Available.

Description: SGW20N50 ST TO220-3

SGW20N50

Quote:



Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5300 pcs Stock Available.

SGW25N120

Quote: STGW50NC60W

In Stock: New original, 5500 pcs Stock Available.

Description: IGBT 600V 100A 285W TO247

Manufacturers: STMicroelectronics

Quote:

RFQ



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