



IC Components Limited

### SPB80N06S2L-11

Manufacturer Part Number:	SPB80N06S2L-11
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 55V 80A D2PAK
Datasheets:	SPB80N06S2L-11.pdf
Lead Free Status / RoHS Status:	  Contains lead / RoHS non-compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

SPB80N06S2L-11 100% New Original 5000pcs in Stock, Find SPB80N06S2L-11 Price, Stock, datasheet at IC Components Ltd Online, buy SPB80N06S2L-11 International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ SPB80N06S2L-11: [Info@IC-Components.com](mailto:Info@IC-Components.com)















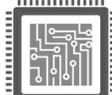








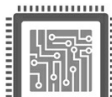
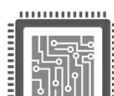





### The specifications of SPB80N06S2L-11

Part Number	SPB80N06S2L-11	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	OptiMOS™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	PG-TO263-3-2
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 55V 80A (Tc) 158W (Tc) Surface Mount PG-TO263-3-2
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	158W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	55V	Current - Continuous Drain (Id) @ 25°C	80A (Tc)
Rds On (Max) @ Id, Vgs	11 mOhm @ 40A, 10V	Vgs(th) (Max) @ Id	2V @ 93µA
Gate Charge (Qg) (Max) @ Vgs	80nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2650pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	SP000013586 SPB80N06S2L11T	Stock Quantity	5000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 55V 80A D2PAK
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

### Keywords realted to SPB80N06S2L-11

International Rectifier (Infineon Technologies)	SPB80N06S2L-11 part	SPB80N06S2L-11 Price	SPB80N06S2L-11 Distributor
SPB80N06S2L-11	SPB80N06S2L-11 Technical	SPB80N06S2L-11 Stock	SPB80N06S2L-11 Inventory
SPB80N06S2L-11 Supplier	SPB80N06S2L-11 Online Order	SPB80N06S2L-11 Inquiry	SPB80N06S2L-11 Image
SPB80N06S2L-11 Picture	SPB80N06S2L-11 pdf	SPB80N06S2L-11 datasheet	SPB80N06S2L-11 data sheet
SPB80N06S2L-11 pdf datasheet	Download SPB80N06S2L-11 datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	SPB80N06S2L-11
International Rectifier SPB80N06S2L-11	Infineon Technologies SPB80N06S2L-11	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) SPB80N06S2L-11
		SPB80N06S2L-11	

### You May Be Also Be interested In:

 <b>SPB80P06PG/BTS100</b> <b>Description:</b> SPB80P06PG/BTS100 INFINEON SOT-263 <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N06S2-07</b> <b>Description:</b> MOSFET N-CH 55V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N08S2L-07</b> <b>Description:</b> MOSFET N-CH 75V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>SPB80P06P</b> <b>Description:</b> MOSFET P-CH 60V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N06S2-09</b> <b>Description:</b> MOSFET N-CH 55V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N06S2-05</b> <b>Description:</b> MOSFET N-CH 55V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>SPB80P06PG</b> <b>Description:</b> SPB80P06PG INFINEON TO-263 <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 3600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N10L</b> <b>Description:</b> MOSFET N-CH 100V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 31500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N03S2L-06G</b> <b>Description:</b> SPB80N03S2L-06G INFINEON TO-263 <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 6700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>SPB80N06S2L-H5</b> <b>Description:</b> MOSFET N-CH 55V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N06S2L-07</b> <b>Description:</b> MOSFET N-CH 55V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N06S2L-11 (2N06L11)</b> <b>Description:</b> SPB80N06S2L-11 (2N06L11) Infineon TO263-3-2 <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>SPB80N06S2L-09</b> <b>Description:</b> MOSFET N-CH 55V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N08S2-07 E3045A</b> <b>Description:</b> SPB80N08S2-07 E3045A INFINEON SOT-263 <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>SPB80N04</b> <b>Description:</b> SPB80N04 INF TO-263 <b>Manufacturers:</b> INF <b>In Stock:</b> New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>SPB80N06S2L-H5</b> <b>Description:</b> MOSFET N-CH 55V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80P06P G</b> <b>Description:</b> SPB80P06P G INFINEON TO-263 <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N06S2L-06</b> <b>Description:</b> MOSFET N-CH 55V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>SPB80N04S2-04</b> <b>Description:</b> MOSFET N-CH 40V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N06S2-08</b> <b>Description:</b> MOSFET N-CH 55V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N06S2L-05</b> <b>Description:</b> MOSFET N-CH 55V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 10900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>SPB80N04S2L-H4</b> <b>Description:</b> MOSFET N-CH 40V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 10800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N03S2L06T</b> <b>Description:</b> MOSFET N-CH 30V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>SPB80N06S2-08 /2N0608</b> <b>Description:</b> SPB80N06S2-08 /2N0608 INF TO-263 <b>Manufacturers:</b> INF <b>In Stock:</b> New original, 1800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>SPB80N10LG</b> <b>Description:</b> SPB80N10LG INF TO-263 <b>Manufacturers:</b> INF <b>In Stock:</b> New original, 8000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N10L G</b> <b>Description:</b> MOSFET N-CH 100V 80A TO-263 <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N06S-08</b> <b>Description:</b> SPB80N06S-08 INFINEON SOT263 <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>SPB80N06S2-09 /2N0609</b> <b>Description:</b> SPB80N06S2-09 /2N0609 INF TO-263 <b>Manufacturers:</b> INF <b>In Stock:</b> New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N08S2-07</b> <b>Description:</b> MOSFET N-CH 75V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>SPB80N04S2L-03</b> <b>Description:</b> MOSFET N-CH 40V 80A D2PAK <b>Manufacturers:</b> International Rectifier (Infineon Technologies) <b>In Stock:</b> New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



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