



**BSP296E6327**

Manufacturer Part Number:	BSP296E6327
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 100V 1.1A SOT223
Datasheets:	<a href="#">BSP296E6327.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**BSP296E6327** 100% New Original 300pcs in Stock, Find BSP296E6327 Price, Stock, datasheet at IC Components Ltd Online, buy BSP296E6327 International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ BSP296E6327: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of BSP296E6327

Part Number	BSP296E6327	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	SIPMOS®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-261-4, TO-261AA	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	PG-SOT223-4
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 100V 1.1A (Ta) 1.79W (Ta) Surface Mount PG-SOT223-4
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1.79W (Ta)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	100V	Current - Continuous Drain (Id) @ 25°C	1.1A (Ta)
Rds On (Max) @ Id, Vgs	700 mOhm @ 1.1A, 10V	Vgs(th) (Max) @ Id	1.8V @ 400µA
Gate Charge (Qg) (Max) @ Vgs	17.2nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	364pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	BSP296 BSP296INTR SP000011106	Stock Quantity	300 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 100V 1.1A SOT223
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to BSP296E6327

International Rectifier (Infineon Technologies) BSP296E6327	BSP296E6327 part	BSP296E6327 Price	BSP296E6327 Distributor
BSP296E6327 Supplier	BSP296E6327 Technical	BSP296E6327 Stock	BSP296E6327 Inventory
BSP296E6327 Picture	BSP296E6327 Online Order	BSP296E6327 Inquiry	BSP296E6327 Image
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International Rectifier BSP296E6327	Download BSP296E6327 datasheet	International Rectifier (Infineon Technologies) Manufacturer	International Rectifier (Infineon Technologies) BSP296E6327
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<b>BSP296N H6327</b> Description: BSP296N H6327 INFINEON SOT-223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 16900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<b>BSP297</b> Description: BSP297 HAM SMD Manufacturers: HAM In Stock: New original, 26500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<b>BSP297 L6327</b> Description: BSP297 L6327 INFINEON SOT-223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 11000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
<b>BSP255</b> Description: BSP255 NXP SOT223 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 8600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<b>BSP250</b> Description: BSP250 NXP SOT223 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 123500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<b>BSP2313TV1.5</b> Description: BSP2313TV1.5 INF SOP8 Manufacturers: INF In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
<b>BSP297 E6327</b> Description: MOSFET N-CH 200V 660MA SOT-223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<b>BSP254</b> Description: BSP254 PHILIPS TO-92 Manufacturers: PHILIPS In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<b>BSP295H6327</b> Description: BSP295H6327 INFINEON SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
<b>BSP296NH6327</b> Description: BSP296NH6327 INFINEON SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<b>BSP296 L6327</b> Description: BSP296 L6327 INFINEON SOT-223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 7000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<b>BSP297L6327</b> Description: BSP297L6327 Infineon SOT-223-3 Manufacturers: infineon In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
<b>BSP298 L6327</b> Description: BSP298 L6327 INFINEON SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<b>BSP295E6327</b> Description: MOSFET N-CH 60V 1.8A SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<b>BSP30</b> Description: BSP30 NXP SOT223 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 69000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>



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