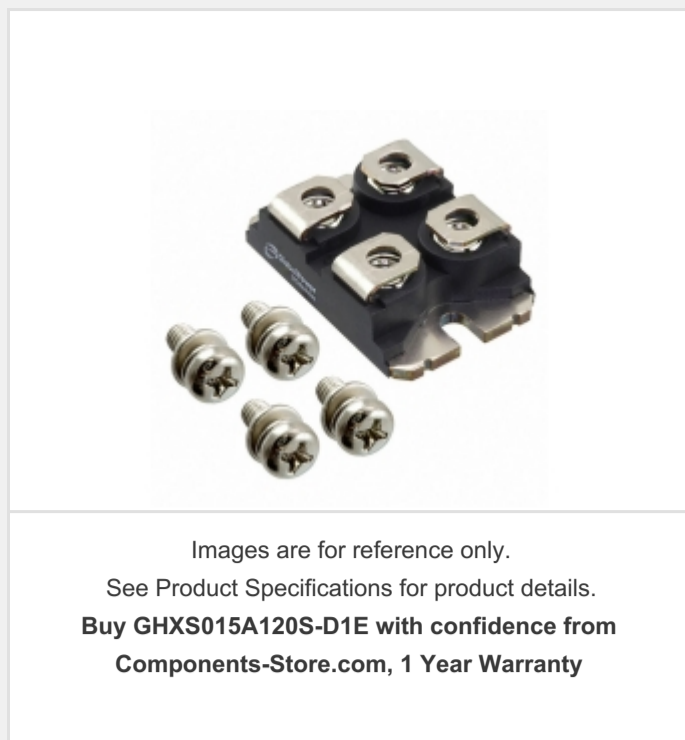


## GHXS015A120S-D1E



**Part Number:** [GHXS015A120S-D1E](#)  
**Manufacturer:** [Global Power Technologies Group](#)  
**Description:** MOD SBD BRIDGE 1200V 15A SOT227  
**Data sheet:** [GHXS015A120S-D1E](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">GHXS015A120S-D1E</a>
Manufacturer	<a href="#">Global Power Technologies Group</a>
Description	MOD SBD BRIDGE 1200V 15A SOT227
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1448 pcs
Product Photo	<a href="#">GHXS015A120S-D1E.jpg</a>
Category	<a href="#">Discrete Semiconductor Products</a>
Voltage - Peak Reverse (Max)	1.2kV
Voltage - Forward (Vf) (Max) @ If	1.7V @ 15A
Technology	Silicon Carbide Schottky
Supplier Device Package	SOT-227
Series	-
Packaging	Bulk
Package / Case	SOT-227-4, miniBLOC
Other Names	1560-1140 1560-1140-5 1560-1140-ND GHXS015A120SD1E
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Single Phase
Detailed Description	Bridge Rectifier Single Phase Silicon Carbide Schottky 1.2kV Chassis Mount SOT-227
Current - Reverse Leakage @ Vr	100µA @ 1200V
Current - Average Rectified (Io)	15A

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	Part#: <a href="#">GHXS010A060S-D1E</a> Description: MOD SBD BRIDGE 600V 10A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 2984	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS030A120S-D3</a> Description: DIODE SCHOTKY 1200V 30A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 1685	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS020A060S-D1E</a> Description: MOD SBD BRIDGE 600V 20A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 1770	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS020A060S-D3</a> Description: DIODE SBD SHOTT 600V 20A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 3465	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS030A060S-D3</a> Description: DIODE SBD SHOTT 600V 30A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 2123	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS010A060S-D3</a> Description: DIODE SBD SCHOTT 600V 10A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 4074	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS015A120S-D4</a> Description: DIODE SCHOT SBD 1200V 15A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 3066	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS030A120S-D1</a> Description: MOD SBD BRIDGE 1200V 30A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 869	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS030A060S-D1</a> Description: MOD SBD BRIDGE 600V 30A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 1616	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS015A120S-D3</a> Description: DIODE SCHOT SBD 1200V 15A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 2869	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS010A060S-D1</a> Description: MOD SBD BRIDGE 600V 10A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 3935	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS030A060S-D4</a> Description: DIODE SBD SHOTT 600V 30A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 2512	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS030A120S-D4</a> Description: DIODE SCHOTKY 1200V 30A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 1461	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS030A120S-D1E</a> Description: MOD SBD BRIDGE 1200V 30A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 780	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS030A060S-D1E</a> Description: MOD SBD BRIDGE 600V 30A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 1965	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS010A060S-D4</a> Description: DIODE SBD SCHOTT 600V 10A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 5279	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS020A060S-D1</a> Description: MOD SBD BRIDGE 600V 20A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 2385	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS020A060S-D4</a> Description: DIODE SBD SHOTT 600V 20A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 3206	<a href="#">RFQ</a>
	Part#: <a href="#">GHXS015A120S-D1</a> Description: MOD SBD BRIDGE 1200V 15A SOT227	Manufacturers: <a href="#">Global Power Technologies Group</a> In Stock: 1775	<a href="#">RFQ</a>

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