







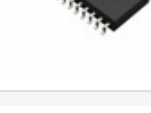


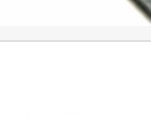

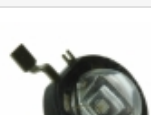









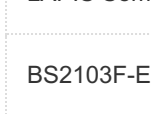
**BS2103F-E2**

		<b>Part Number:</b> <a href="#">BS2103F-E2</a> <b>Manufacturer:</b> <a href="#">LAPIS Semiconductor</a> <b>Description:</b> IC GATE DRVR HALF-BRIDGE 8SOP <b>Data sheet:</b> <a href="#">SOP8 Taping Spec</a> <a href="#">BS2103F</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
	<p>Images are for reference only. See Product Specifications for product details. Buy BS2103F-E2 with confidence from Component-World.HK, 1 Year Warranty</p>		

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PRODUCT PARAMETER			
Part Number	BS2103F-E2	Manufacturer	<a href="#">LAPIS Semiconductor</a>
Description	IC GATE DRVR HALF-BRIDGE 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	114225 pcs	Data sheet	<a href="#">SOP8 Taping Spec</a> <a href="#">BS2103F</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	10 V ~ 18 V
Supplier Device Package	8-SOP	Series	-
Rise / Fall Time (Typ)	200ns, 100ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.173", 4.40mm Width)	Other Names	BS2103F-E2TR
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	17 Weeks	Logic Voltage - VIL, VIH	1V, 2.6V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOP
Current - Peak Output (Source, Sink)	60mA, 130mA	Channel Type	Independent

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	Part#: <a href="#">BS24E</a> Description: MARKINGPLATE10MMPITCH	Manufacturers: <a href="#">Altech Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS201246EU</a> Description: STRAP BRAIDED BONDING 2HOLE	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS250PSTOB</a> Description: MOSFET P-CH 45V 0.23A TO92-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS2130F-GE2</a> Description: 600V HIGH VOLTAGE 3 PHASE BRIDGE	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS2101F-E2</a> Description: 600V HIGH VOLTAGE HIGH & LOW-SID	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS250KL-TR1-E3</a> Description: MOSFET P-CH 60V 270MA TO92-18RM	Manufacturers: <a href="#">Electro-Films (EF) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS22-C</a> Description: CONN SPLICE 22-26 AWG CRIMP	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS202446EU</a> Description: STRAP BRAIDED BONDING 2HOLE	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS250PSTZ</a> Description: MOSFET P-CH 45V 0.23A TO92-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS2180</a> Description: LED BLUE 460NM WTR CLR SMD	Manufacturers: <a href="#">Seoul Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS250FTC</a> Description: MOSFET P-CH 45V 0.09A SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS2-IC</a> Description: BASIC STAMP II MODULE	Manufacturers: <a href="#">Parallax, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS201846EU</a> Description: STRAP BRAIDED BONDING 2HOLE	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS24EM13-24</a> Description: MARKINGPLATE10MMPITCH MARKED 13	Manufacturers: <a href="#">Altech Corporation</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">BS22-M</a> Description: CONN SPLICE 22-26 AWG CRIMP	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS250P</a> Description: MOSFET P-CH 45V 230MA TO92-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BS2100F-E2</a> Description: IC DVR IGBT/MOSFET	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>

Related keywords for <b>BS2103F-E2</b>			
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