


	<p>BS2103F-E2</p>
	<p>Manufacturer Part Number: BS2103F-E2</p> <p>Manufacturer/Brand: LAPIS Semiconductor</p> <p>Part of Description: IC GATE DRVR HALF-BRIDGE 8SOP</p> <p>Datasheets:  BS2103F-E2.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	BS2103F-E2
Manufacturer	LAPIS Semiconductor
Description	IC GATE DRVR HALF-BRIDGE 8SOP
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.173", 4.40mm Width)
Supplier Device Package	8-SOP
Voltage - Supply	10 V ~ 18 V
Channel Type	Independent
Driven Configuration	Half-Bridge
Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET
Logic Voltage - VIL, VIH	1V, 2.6V
Current - Peak Output (Source, Sink)	60mA, 130mA
Rise / Fall Time (Typ)	200ns, 100ns
High Side Voltage - Max (Bootstrap)	600V
Packaging	Tape & Reel (TR)











BS2103F-E2 is New Original in Stock, Search BS2103F-E2 Datasheets, PDF, Inventory at Y-IC.com Online, Order BS2103F-E2 LAPIS Semiconductor with warrantied and confidence. RFQ BS2103F-E2 : Info@Y-IC.com

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 <p>BS20P-SHF-1AA(LF)(SN) JST CONN HEADER R/A 20POS NH</p>	 <p>BS2130F-GE2 LAPIS Semiconductor 600V HIGH VOLTAGE 3 PHASE BRIDGE</p>	 <p>BS2300N-C BENCENT BENCENT SMBDO-214</p>	 <p>BS2100F-E2 LAPIS Semiconductor IC DVR IGBT/MOSFET</p>

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 C2012X5R2A473M125AA	 C3216JB2A474K160AA	 CC0402JRNPO9BN470	 CC0805DRNPO9BN4R7	 CDF90A-080
 CGA3E3C0G2E221J080AA	 CS1206KKX7RZBB153	 EMK212BJ105KGHT	 FDC1004DSCR	 FQB33N10TM
 FXO40IF1-03-A0-QE2	 GCM0335C1E9R5DD03D	 GRM0225C1E9R3CDAEL	 ILC6383CIRADJX	 LMK212BJ106KG-L
 LP8725TLX-B	 LQP18MN15NC02D	 M63828WP	 MC34182DR2G	 MCO500-18I01
 NJM2877F3-33-TE1	 PH300F280-3	 PIC16C63A-20/SS	 PRF15BG103RB6RC	 SKKT105/18E
 SKM150GB126D	 SM45CXC1084	 SMBYW02-200-BOS	 SSTC52-T1	 TAJD476M016R
 TB31218FN	 TC3W03FU	 TC74ACT245FT	 TPS2212IDBR	 TS80C32X2-MCBD
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