








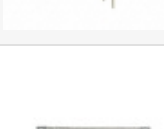

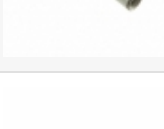

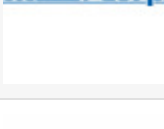











BS2100F-E2

		Part Number: BS2100F-E2 Manufacturer: LAPIS Semiconductor Description: IC DVR IGBT/MOSFET Data sheet:  BS2100F	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Images are for reference only. See Product Specifications for product details. Buy BS2100F-E2 with confidence from Component-World.HK, 1 Year Warranty		Request For Quotation	

PRODUCT PARAMETER			
Part Number	BS2100F-E2	Manufacturer	LAPIS Semiconductor
Description	IC DVR IGBT/MOSFET	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	122493 pcs	Data sheet	BS2100F
Category	Integrated Circuits (ICs)	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	BS2100F-E2TR
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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	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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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: BS250FTC Description: MOSFET P-CH 45V 0.09A SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: BS250KL-TR1-E3 Description: MOSFET P-CH 60V 270MA TO92-18RM	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: BS250FTA Description: MOSFET P-CH 45V 0.09A SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: BS24EM13-24 Description: MARKINGPLATE10MMPITCH MARKED 13	Manufacturers: Altech Corporation	RFQ
	Part#: BS24E Description: MARKINGPLATE10MMPITCH	Manufacturers: Altech Corporation	RFQ
	Part#: BS2-IC Description: BASIC STAMP II MODULE	Manufacturers: Parallax, Inc.	RFQ
	Part#: BS202446EU Description: STRAP BRAIDED BONDING 2HOLE	Manufacturers: Panduit	RFQ
	Part#: BS22-M Description: CONN SPLICE 22-26 AWG CRIMP	Manufacturers: Panduit	RFQ
	Part#: BS2103F-E2 Description: IC GATE DRVR HALF-BRIDGE 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BS24EM1-12 Description: MARKINGPLATE10MMPITCH MARKED 1 -	Manufacturers: Altech Corporation	RFQ
	Part#: BS2130F-GE2 Description: 600V HIGH VOLTAGE 3 PHASE BRIDGE	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BS250P Description: MOSFET P-CH 45V 230MA TO92-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: BS250PSTOB Description: MOSFET P-CH 45V 0.23A TO92-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: BS20P-SHF-1AA(LF)(SN) Description: CONN HEADER R/A 20POS NH	Manufacturers: JST Sales America Inc.	RFQ
	Part#: BS22-C Description: CONN SPLICE 22-26 AWG CRIMP	Manufacturers: Panduit	RFQ
	Part#: BS201846EU Description: STRAP BRAIDED BONDING 2HOLE	Manufacturers: Panduit	RFQ
	Part#: BS250PSTZ Description: MOSFET P-CH 45V 0.23A TO92-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: BS2101F-E2 Description: 600V HIGH VOLTAGE HIGH & LOW-SID	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BS2180 Description: LED BLUE 460NM WTR CLR SMD	Manufacturers: Seoul Semiconductor	RFQ
	Part#: BS201246EU Description: STRAP BRAIDED BONDING 2HOLE	Manufacturers: Panduit	RFQ

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