



**BD6510F-E2**

Manufacturer Part Number:	BD6510F-E2
Manufacturer / Brand	LAPIS Semiconductor
Part of Description:	IC USB HIGH-SIDE SWITCH SOP8 TR
Datasheets:	BD6510F-E2.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of BD6510F-E2

Part Number	BD6510F-E2	Manufacturer / Brand	LAPIS Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	BD651*	Package / Case	8-SOIC (0.173", 4.40mm Width)
Packaging	Original-Reel®	Supplier Device Package	8-SOP
Operating Temperature	-25°C ~ 85°C (TA)	Input Type	Non-Inverting
Output Type	N-Channel	Features	Status Flag
Interface	On/Off	Number of Outputs	2
Output Configuration	High Side	Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	Not Required	Fault Protection	Current Limiting (Fixed), Over Temperature, UVLO
Rds On (Typ)	100 mOhm	Voltage - Load	3 V ~ 5.5 V
Current - Output (Max)	1A	Switch Type	General Purpose
Other Names	BD6510F-E2DKR	Stock Quantity	1400 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Power Distribution Switches, Load Drivers</a>	Description	IC USB HIGH-SIDE SWITCH SOP8 TR
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to BD6510F-E2

LAPIS Semiconductor BD6510F-E2	BD6510F-E2 part	BD6510F-E2 Price	BD6510F-E2 Distributor
BD6510F-E2 Technical	BD6510F-E2 Stock	BD6510F-E2 Inventory	BD6510F-E2 Supplier
BD6510F-E2 Online Order	BD6510F-E2 Inquiry	BD6510F-E2 Image	BD6510F-E2 Picture
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Rohm Semiconductor BD6510F-E2			

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<p><b>BD6529G</b> Description: BD6529G ROHM VCPSP50L Manufacturers: LAPIS Semiconductor In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>BD652</b> Description: BD652 ST/ TO-220 Manufacturers: ST/ In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD6512F</b> Description: BD6512F ROHM SOP-8P Manufacturers: LAPIS Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>BD6513F-E2</b> Description: IC SWITCH HIGH SIDE 2CH SOP-8 In Stock: New original, 25000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD6520F-E2</b> Description: IC PWR MANAGEMENT SWITCH SOP8 TR Manufacturers: LAPIS Semiconductor In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD6516F-E2</b> Description: IC SWITCH HIGH SIDE 2CH SOP-8 In Stock: New original, 3900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>BD649.</b> Description: BD649. NXP TO-220 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 58700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>BD650F</b> Description: BD650F ST TO-220F Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD650F.</b> Description: BD650F. NXP TO-220F Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 58700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>BD6519</b> Description: BD6519 ROHM SOP-8 Manufacturers: LAPIS Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD6512</b> Description: BD6512 ROHM SOP8 Manufacturers: LAPIS Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD6524HFV-TR</b> Description: IC PWR MANAGEMENT SWITCH HVSO6 Manufacturers: LAPIS Semiconductor In Stock: New original, 18000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>BD649F</b> Description: BD649F ST TO-220F Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD6483GUL-E2</b> Description: BD6483GUL-E2 ROHM BGA Manufacturers: LAPIS Semiconductor In Stock: New original, 2800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD649F.</b> Description: BD649F. NXP TO-220F Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 58700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>BD650</b> Description: BD650 ON TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 16900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD6528HFV-TR</b> Description: IC PWR MANAGEMENT SWITCH HVSO6 Manufacturers: LAPIS Semiconductor In Stock: New original, 4100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>BD648</b> Description: BD648 ST/ TO-220 Manufacturers: ST/ In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>BD6510F</b> Description: BD6510F ROHM SOP-8P Manufacturers: LAPIS Semiconductor In Stock: New original, 3900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD6512F-E2</b> Description: IC SWITCH HIGH SIDE 2CH SOP-8 Manufacturers: LAPIS Semiconductor In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD6517</b> Description: BD6517 ROHM SOP-8 Manufacturers: LAPIS Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>BD650CS_L2_00001</b> Description: BD650CS_L2_00001 PANJIT TO-252(DP) Manufacturers: PANJIT In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD6510</b> Description: BD6510 ROHM SOP-8 Manufacturers: LAPIS Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>BD6483GUL</b> Description: BD6483GUL N/A BGA Manufacturers: N/A In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>BD6519FJ-E2</b> Description: IC SWITCH HIGH SIDE 1CH SOP-J8 Manufacturers: LAPIS Semiconductor In Stock: New original, 2200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD650.</b> Description: BD650. ON TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 66900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD6522F-E2</b> Description: IC PWR MANAGEMENT SWITCH SOP8 TR Manufacturers: LAPIS Semiconductor In Stock: New original, 8900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>BD651</b> Description: BD651 ST TO-220 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>BD6517F-E2</b> Description: IC SWITCH HIGH SIDE 2CH SOP-8 Manufacturers: LAPIS Semiconductor In Stock: New original, 3300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>BD649</b> Description: BD649 ST/ TO-220 Manufacturers: ST/ In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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