



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BD6517F-E2

Part Number:	BD6517F-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC SWITCH HIGH SIDE 2CH SOP-8
Datasheets:	1.BD6517F-E2.pdf 2.BD6517F-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD6517F-E2

PART NUMBER	BD6517F-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC SWITCH HIGH SIDE 2CH SOP-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD6517F-E2.pdf 2.BD6517F-E2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	3 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RDS ON (TYP)	110 mOhm
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BD6517F-BZE2 BD6517F-E2CT
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	500mA
BASE PART NUMBER	BD651*

Related Tags

LAPIS Semiconductor BD6517F-E2	BD6517F-E2 Distributor	BD6517F-E2 Supplier
BD6517F-E2 Price	BD6517F-E2 Pictures	BD6517F-E2 Image
BD6517F-E2 PDF Datasheet	BD6517F-E2 Download Datasheet	BD6517F-E2 Datasheet
BD6517F-E2 Stock	Buy BD6517F-E2	Buy LAPIS Semiconductor BD6517F-E2
LAPIS Semiconductor BD6517F-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD6517F-E2	Kionix Inc. BD6517F-E2	Rohm Semiconductor BD6517F-E2

Related Products

 BD6513F-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH HIGH SIDE 2CH SOP-8 In stock: Out stock RFQ	 BD652-S Manufacturers: Bourns, Inc. Description: TRANS PNP DARL 120V 8A TO220 In stock: Out stock RFQ
 BD6519FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH HIGH SIDE 1CH SOP-J8 In stock: Out stock RFQ	 BD6516F-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH HIGH SIDE 2CH SOP-8 In stock: Out stock RFQ
 BD6528HFV-TR Manufacturers: LAPIS Semiconductor Description: IC PWR MANAGEMENT SWITCH HVSOF6 In stock: Out stock RFQ	 BD6510F-E2 Manufacturers: LAPIS Semiconductor Description: IC USB HIGH-SIDE SWITCH SOP8 TR In stock: Out stock RFQ
 BD651-S Manufacturers: Bourns, Inc. Description: TRANS NPN DARL 120V 8A TO220 In stock: Out stock RFQ	 BD650-S Manufacturers: Bourns, Inc. Description: TRANS PNP DARL 100V 8A TO220 In stock: Out stock RFQ
 BD6522F-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR MANAGEMENT SWITCH SOP8 TR In stock: Out stock RFQ	 BD6524HFV-TR Manufacturers: LAPIS Semiconductor Description: IC PWR MANAGEMENT SWITCH HVSOF6 In stock: Out stock RFQ
 BD6520F-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR MANAGEMENT SWITCH SOP8 TR In stock: Out stock RFQ	 BD6512F-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH HIGH SIDE 2CH SOP-8 In stock: Out stock RFQ