



BD3931HFP-TR

Part Number:	BD3931HFP-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR 5V 500MA HRP5
Datasheets:	 BD3931HFP-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

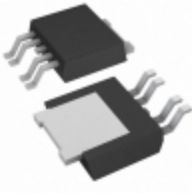
Specifications of BD3931HFP-TR

PART NUMBER	BD3931HFP-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR 5V 500MA HRP5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BD3931HFP-TR.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	25V
SUPPLIER DEVICE PACKAGE	HRP-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA HRP-5
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	30µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	BD3931

Related Tags

LAPIS Semiconductor BD3931HFP-TR	BD3931HFP-TR Distributor	BD3931HFP-TR Supplier
BD3931HFP-TR Price	BD3931HFP-TR Pictures	BD3931HFP-TR Image
BD3931HFP-TR PDF Datasheet	BD3931HFP-TR Download Datasheet	BD3931HFP-TR Datasheet
BD3931HFP-TR Stock	Buy BD3931HFP-TR	Buy LAPIS Semiconductor BD3931HFP-TR
LAPIS Semiconductor BD3931HFP-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD3931HFP-TR	Kionix Inc. BD3931HFP-TR	Rohm Semiconductor BD3931HFP-TR

Related Products

 LAPIS Semiconductor Kionix BD3980F-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LDO 8SOP In stock: Out stock RFQ	 BD3932FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 500MA TO252 In stock: Out stock RFQ
 BD3941FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LDO 5V 500MA TO252 In stock: Out stock RFQ	 BD3925FP-CE2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA TO252-5 In stock: Out stock RFQ
 BD3941HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA HRP5 In stock: Out stock RFQ	 BD3931FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 500MA TO252 In stock: Out stock RFQ
 BD39012EFV-CE2 Manufacturers: LAPIS Semiconductor Description: SYSTEM REGULATOR FOR MICROCONTRO In stock: Out stock RFQ	 BD3951F-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 150MA 8SOP In stock: Out stock RFQ
 BD3916FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS/NEG ADJ 8MSOP In stock: Out stock RFQ	 BD3940FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252 In stock: Out stock RFQ
 BD3930FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252 In stock: Out stock RFQ	 BD3925HFP-CTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 500MA HRP5 In stock: Out stock RFQ