




LAPIS Semiconductor

BD3550HFN-TR

Part Number:	BD3550HFN-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	IC REG LIN POS ADJ 500MA 8HSON
Datasheets:	1.BD3550HFN-TR.pdf 2.BD3550HFN-TR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of BD3550HFN-TR

PART NUMBER	BD3550HFN-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 500MA 8HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD3550HFN-TR.pdf 2.BD3550HFN-TR.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.65V
VOLTAGE - OUTPUT (MAX)	2.7V
VOLTAGE - INPUT (MAX)	4.5V
SUPPLIER DEVICE PACKAGE	8-HSON
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD3550HFN-TRTR
OPERATING TEMPERATURE	-10°C ~ 100°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.65 V ~ 2.7 V 500mA 8-HSON
CURRENT - SUPPLY (MAX)	1mA
CURRENT - QUIESCENT (IQ)	0.5mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Soft Start

Related Tags

LAPIS Semiconductor BD3550HFN-TR	BD3550HFN-TR Distributor	BD3550HFN-TR Supplier
BD3550HFN-TR Price	BD3550HFN-TR Pictures	BD3550HFN-TR Image
BD3550HFN-TR PDF Datasheet	BD3550HFN-TR Download Datasheet	BD3550HFN-TR Datasheet
BD3550HFN-TR Stock	Buy BD3550HFN-TR	Buy LAPIS Semiconductor BD3550HFN-TR
LAPIS Semiconductor BD3550HFN-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD3550HFN-TR	Kionix Inc. BD3550HFN-TR	Rohm Semiconductor BD3550HFN-TR

Related Products

 <p>BD3540NUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA 10VSON In stock: Out stock RFQ</p>	 <p>BD3539NUX-TR Manufacturers: LAPIS Semiconductor Description: IC TERM REG DDR-SDRAM 8VSON In stock: Out stock RFQ</p>
 <p>BD3570FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252-3 In stock: Out stock RFQ</p>	 <p>BD3539FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG DDR-SDRAM 8-MSOP In stock: Out stock RFQ</p>
 <p>BD35618HFV-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 300MA 6HVSOF In stock: Out stock RFQ</p>	 <p>BD35390FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC TERM REG DDR SDRAM 8SOPJ In stock: Out stock RFQ</p>
 <p>BD3551HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A 8HSON In stock: Out stock RFQ</p>	 <p>BD3541NUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A 10VSON In stock: Out stock RFQ</p>
 <p>BD35395FJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC TERM REG DDR SDRAM 8SOPJ In stock: Out stock RFQ</p>	 <p>BD3570HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA HRP5 In stock: Out stock RFQ</p>
 <p>BD35605HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 100MA 8HSON In stock: Out stock RFQ</p>	 <p>BD3552HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 2A 8HSON In stock: Out stock RFQ</p>

