

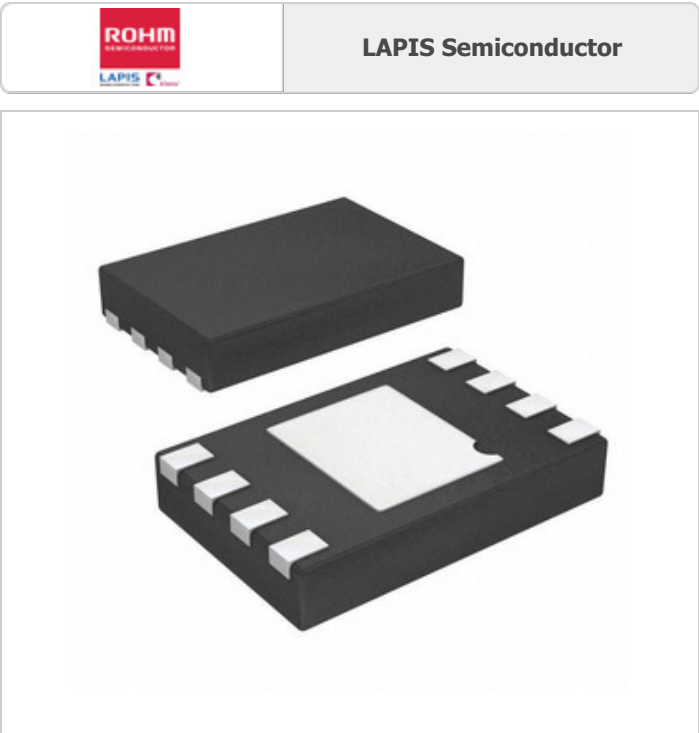


Image may be representation. See specifications for product details.

BD37201NUX-TR

Part Number:	BD37201NUX-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN POS ADJ 500MA 8VSON
Datasheets:	PDF BD37201NUX-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

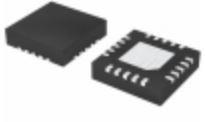
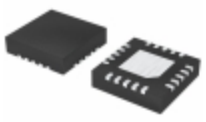
Specifications of BD37201NUX-TR

PART NUMBER	BD37201NUX-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 500MA 8VSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BD37201NUX-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	VSON008X2030
SERIES	-
PROTECTION FEATURES	Current Limit, Short Circuit, Thermal Shutdown, UVLO
PACKAGING	Original-Reel®
PACKAGE / CASE	8-UFDFN Exposed Pad
PSRR	90dB ~ 55dB (1kHz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD37201NUX-DKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1 V ~ 4.5 V 500mA VSON008X2030
CURRENT - SUPPLY (MAX)	1µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

LAPIS Semiconductor BD37201NUX-TR	BD37201NUX-TR Distributor	BD37201NUX-TR Supplier
BD37201NUX-TR Price	BD37201NUX-TR Pictures	BD37201NUX-TR Image
BD37201NUX-TR PDF Datasheet	BD37201NUX-TR Download Datasheet	BD37201NUX-TR Datasheet
BD37201NUX-TR Stock	Buy BD37201NUX-TR	Buy LAPIS Semiconductor BD37201NUX-TR
LAPIS Semiconductor BD37201NUX-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD37201NUX-TR	Kionix Inc. BD37201NUX-TR	Rohm Semiconductor BD37201NUX-TR

Related Products

 BD3650FP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 300MA TO252-3 In stock: Out stock RFQ	 BD37215MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A 20VQFN In stock: Out stock RFQ
 BD37068FV-ME2 Manufacturers: LAPIS Semiconductor Description: SOUND PROCESSOR FOR CAR AUDIO BU In stock: Out stock RFQ	 BD37033FV-ME2 Manufacturers: LAPIS Semiconductor Description: SOUND PROCESSORS FOR CAR AUDIO In stock: Out stock RFQ
 BD37069FV-ME2 Manufacturers: LAPIS Semiconductor Description: BD37069FV-M IS A SOUND PROCESSOR In stock: Out stock RFQ	 BD37067FV-ME2 Manufacturers: LAPIS Semiconductor Description: SOUND PROCESSOR FOR CAR AUDIO BU In stock: Out stock RFQ
 BD37034FV-ME2 Manufacturers: LAPIS Semiconductor Description: GENERAL-PURPOSE ELECTRONIC VOLUM In stock: Out stock RFQ	 BD37511FS-E2 Manufacturers: LAPIS Semiconductor Description: IC SOUND PROCESSOR 20SSOP In stock: Out stock RFQ
 BD37512FS-E2 Manufacturers: LAPIS Semiconductor Description: IC SOUND PROCESSOR 20-SSOP In stock: Out stock RFQ	 BD37210MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A 20VQFN In stock: Out stock RFQ
 BD37510STU Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN 45V 2A TO-126 In stock: Out stock RFQ	 BD37503FV-E2 Manufacturers: LAPIS Semiconductor Description: IC SOUND PROCESSOR 20SSOP In stock: Out stock RFQ