



LAPIS Semiconductor

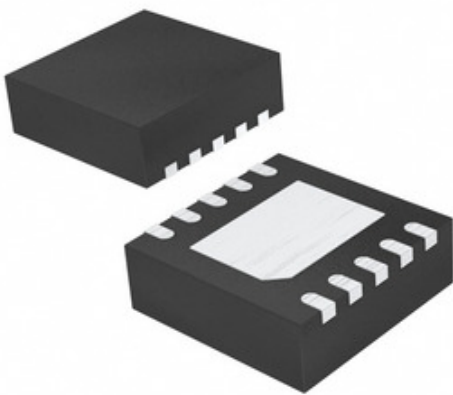


Image may be representation. See specifications for product details.

Part Number:	BD3541NUV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR POS ADJ 1A 10VSON
Datasheets:	 1.BD3541NUV-E2.pdf  2.BD3541NUV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	167691 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

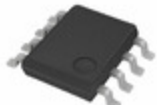
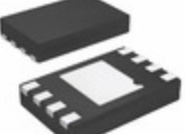
Specifications of BD3541NUV-E2

PART NUMBER	BD3541NUV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A 10VSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	167691 pcs
DATA SHEET	 1.BD3541NUV-E2.pdf  2.BD3541NUV-E2.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.65V
VOLTAGE - OUTPUT (MAX)	2.7V
VOLTAGE - INPUT (MAX)	4.5V
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD3541NUV-E2-ND BD3541NUV-E2TR BD3541NUVE2
OPERATING TEMPERATURE	-10°C ~ 100°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 Adjustable 1 Output 0.65 V ~ 2.7 V 1A 10-VSON (3x3)
CURRENT - SUPPLY (MAX)	1mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	BD3541

Related Tags

LAPIS Semiconductor BD3541NUV-E2	BD3541NUV-E2 Distributor	BD3541NUV-E2 Supplier
BD3541NUV-E2 Price	BD3541NUV-E2 Pictures	BD3541NUV-E2 Image
BD3541NUV-E2 PDF Datasheet	BD3541NUV-E2 Download Datasheet	BD3541NUV-E2 Datasheet
BD3541NUV-E2 Stock	Buy BD3541NUV-E2	Buy LAPIS Semiconductor BD3541NUV-E2
LAPIS Semiconductor BD3541NUV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD3541NUV-E2	Kionix Inc. BD3541NUV-E2	Rohm Semiconductor BD3541NUV-E2

Related Products

 BD3550HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA 8HSO In stock: 143651 pcs RFQ	 BD35395FJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC TERM REG DDR SDRAM 8SOP In stock: 136068 pcs RFQ
 BD35390FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC TERM REG DDR SDRAM 8SOP In stock: 164826 pcs RFQ	 BD3570FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252-3 In stock: 32583 pcs RFQ
 BD3552HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 2A 8HSO In stock: 158676 pcs RFQ	 BD35618HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 300MA 6HVSOF In stock: 264580 pcs RFQ
 BD3540NUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA 10VSON In stock: 127633 pcs RFQ	 BD3539FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG DDR-SDRAM 8-MSOP In stock: 84757 pcs RFQ
 BD3551HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A 8HSO In stock: 178042 pcs RFQ	 BD3539NUX-TR Manufacturers: LAPIS Semiconductor Description: IC TERM REG DDR-SDRAM 8VSON In stock: 80298 pcs RFQ
 BD35605HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 100MA 8HSO In stock: 187171 pcs RFQ	 BD3538HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG DDR-SDRAM 8-HSON In stock: 43890 pcs RFQ