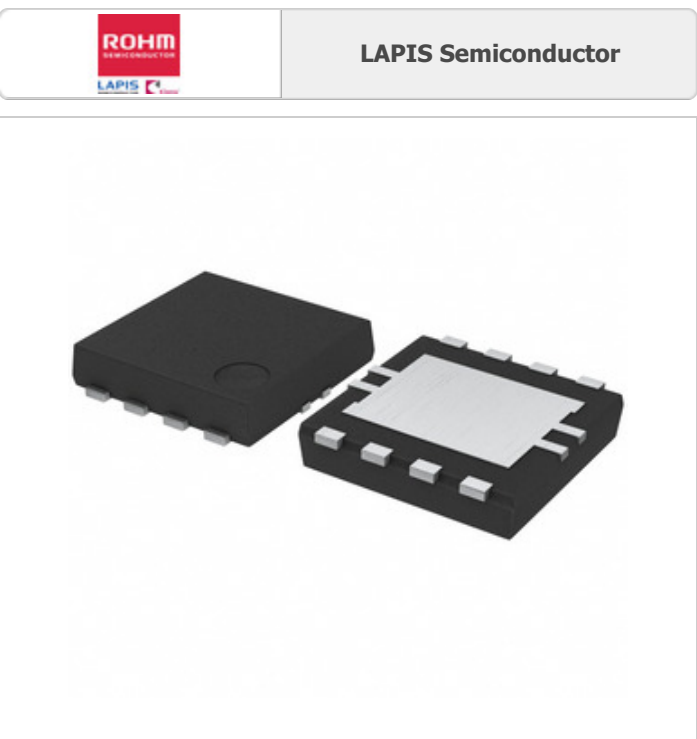




BD3552HFN-TR

Part Number:	BD3552HFN-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LINEAR POS ADJ 2A 8HSO
Datasheets:	1.BD3552HFN-TR.pdf 2.BD3552HFN-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	158676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

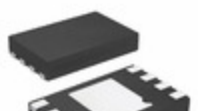
Specifications of BD3552HFN-TR

PART NUMBER	BD3552HFN-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 2A 8HSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158676 pcs
DATA SHEET	1.BD3552HFN-TR.pdf 2.BD3552HFN-TR.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 2A
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
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 2A 8-HSON
CURRENT - SUPPLY (MAX)	1mA
CURRENT - QUIESCENT (IQ)	0.5mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	BD3552

Related Tags

LAPIS Semiconductor BD3552HFN-TR	BD3552HFN-TR Distributor	BD3552HFN-TR Supplier
BD3552HFN-TR Price	BD3552HFN-TR Pictures	BD3552HFN-TR Image
BD3552HFN-TR PDF Datasheet	BD3552HFN-TR Download Datasheet	BD3552HFN-TR Datasheet
BD3552HFN-TR Stock	Buy BD3552HFN-TR	Buy LAPIS Semiconductor BD3552HFN-TR
LAPIS Semiconductor BD3552HFN-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD3552HFN-TR	Kionix Inc. BD3552HFN-TR	Rohm Semiconductor BD3552HFN-TR

Related Products

 BD3570FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252-3 In stock: 32583 pcs RFQ	 BD35618HFV-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 8V 300MA 6HVSOF In stock: 264580 pcs RFQ
 BD3551HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A 8HSO In stock: 178042 pcs RFQ	 BD3539FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG DDR-SDRAM 8-MSOP In stock: 84757 pcs RFQ
 BD35605HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 5V 100MA 8HSO In stock: 187171 pcs RFQ	 BD3541NUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR POS ADJ 1A 10VSON In stock: 167691 pcs RFQ
 BD3550HFN-TR Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA 8HSO In stock: 143651 pcs RFQ	 BD3539NUX-TR Manufacturers: LAPIS Semiconductor Description: IC TERM REG DDR-SDRAM 8VSON In stock: 80298 pcs RFQ
 BD3570YHFP-MTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA HRP5 In stock: 37143 pcs RFQ	 BD3570HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA HRP5 In stock: 59929 pcs RFQ
 BD3540NUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 500MA 10VSON In stock: 127633 pcs RFQ	 BD3570YFP-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 3.3V 500MA TO252-3 In stock: 73898 pcs RFQ