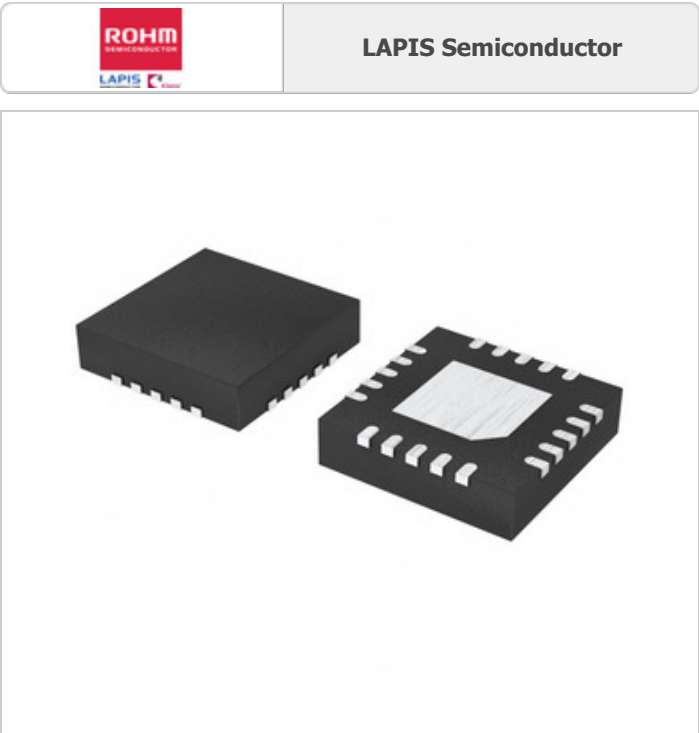




BD37215MUV-E2

Part Number:	BD37215MUV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG LIN POS ADJ 1A 20VQFN
Datasheets:	BD37215MUV-E2.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	9038 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD37215MUV-E2

PART NUMBER	BD37215MUV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 1A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9038 pcs
DATA SHEET	BD37215MUV-E2.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	-15V
VOLTAGE - OUTPUT (MAX)	-1V
VOLTAGE - INPUT (MAX)	-3V
SUPPLIER DEVICE PACKAGE	VQFN020V4040
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
PSRR	90dB ~ 55dB (1kHz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Negative
OTHER NAMES	BD37215MUV-E2TR
OPERATING TEMPERATURE	-40°C ~ 85°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 1 Output 1A VQFN020V4040
CURRENT - SUPPLY (MAX)	22.5μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Soft Start

Related Tags

LAPIS Semiconductor BD37215MUV-E2	BD37215MUV-E2 Distributor	BD37215MUV-E2 Supplier
BD37215MUV-E2 Price	BD37215MUV-E2 Pictures	BD37215MUV-E2 Image
BD37215MUV-E2 PDF Datasheet	BD37215MUV-E2 Download Datasheet	BD37215MUV-E2 Datasheet
BD37215MUV-E2 Stock	Buy BD37215MUV-E2	Buy LAPIS Semiconductor BD37215MUV-E2
LAPIS Semiconductor BD37215MUV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
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Related Products

BD37510STU Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN 45V 2A TO-126 In stock: 3257 pcs RFQ	BD37069FV-ME2 Manufacturers: LAPIS Semiconductor Description: BD37069FV-M IS A SOUND PROCESSOR In stock: 19977 pcs RFQ
BD37034FV-ME2 Manufacturers: LAPIS Semiconductor Description: GENERAL-PURPOSE ELECTRONIC VOLUM In stock: 27985 pcs RFQ	BD37068FV-ME2 Manufacturers: LAPIS Semiconductor Description: SOUND PROCESSOR FOR CAR AUDIO BU In stock: 25147 pcs RFQ
BD37513FS-E2 Manufacturers: LAPIS Semiconductor Description: IC SOUND PROCESSOR 20SSOP In stock: 41653 pcs RFQ	BD37512FS-E2 Manufacturers: LAPIS Semiconductor Description: IC SOUND PROCESSOR 20-SSOP In stock: 23325 pcs RFQ
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BD37511FS-E2 Manufacturers: LSPIS Semiconductor Description: IC SOUND PROCESSOR 20SSOP In stock: 51358 pcs RFQ	BD37210MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ 1A 20VQFN In stock: 8767 pcs RFQ