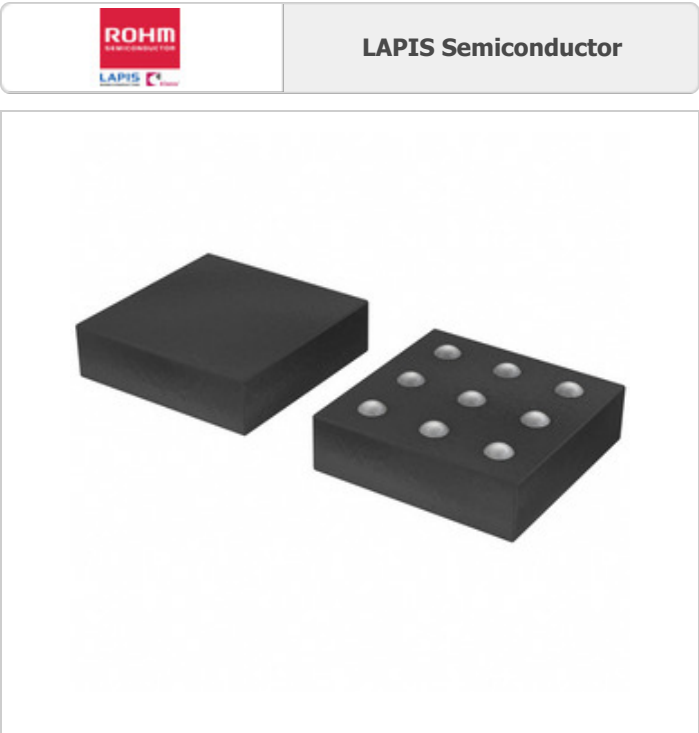




BD70522GUL-E2

Part Number:	BD70522GUL-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	ULTRA LOW IQ BUCK CONVERTER FOR
Datasheets:	 BD70522GUL-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

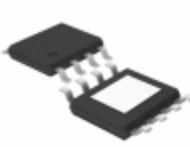
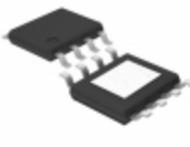
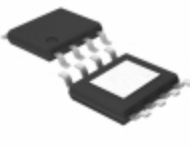
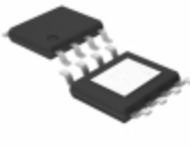
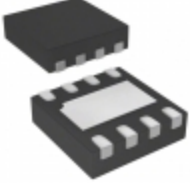
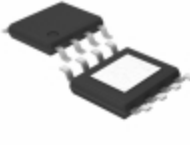
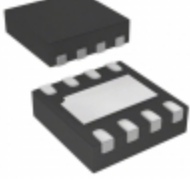
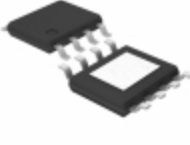
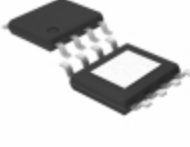
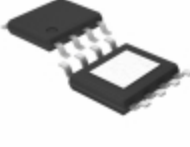
Specifications of BD70522GUL-E2

PART NUMBER	BD70522GUL-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	ULTRA LOW IQ BUCK CONVERTER FOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BD70522GUL-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	3.35V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	VCSP50L1
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	9-UFBGA, WLCSP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD70522GUL-E2TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	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
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.2V 1 Output 500mA 9-UFBGA, WLCSP
CURRENT - OUTPUT	500mA

Related Tags

LAPIS Semiconductor BD70522GUL-E2	BD70522GUL-E2 Distributor	BD70522GUL-E2 Supplier
BD70522GUL-E2 Price	BD70522GUL-E2 Pictures	BD70522GUL-E2 Image
BD70522GUL-E2 PDF Datasheet	BD70522GUL-E2 Download Datasheet	BD70522GUL-E2 Datasheet
BD70522GUL-E2 Stock	Buy BD70522GUL-E2	Buy LAPIS Semiconductor BD70522GUL-E2
LAPIS Semiconductor BD70522GUL-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD70522GUL-E2	Kionix Inc. BD70522GUL-E2	Rohm Semiconductor BD70522GUL-E2

Related Products

 BD70GA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA 8HTSOP-J In stock: Out stock RFQ	 BD708 Manufacturers: STMicroelectronics Description: TRANS PNP 60V 12A TO-220 In stock: Out stock RFQ
 BD70GC0WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A 8HTSOP-J In stock: Out stock RFQ	 BD70GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 300MA 8HTSOP-J In stock: Out stock RFQ
 BD70GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 300MA 8HTSOP-J In stock: Out stock RFQ	 BD7003NUX-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ VSON008X2020 In stock: Out stock RFQ
 BD70HA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 300MA 8HTSOP-J In stock: Out stock RFQ	 BD70522GUL-EVK-101 Manufacturers: LAPIS Semiconductor Description: EVAL BOARD FOR THE BD70522GUL In stock: 12 pcs RFQ
 BD7004NUX-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN POS ADJ VSON008X2020 In stock: Out stock RFQ	 BD70GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA 8HTSOP-J In stock: Out stock RFQ
 BD70GC0MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 1A 8HTSOP-J In stock: Out stock RFQ	 BD70GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 7V 500MA 8HTSOP-J In stock: Out stock RFQ