



LAPIS Semiconductor

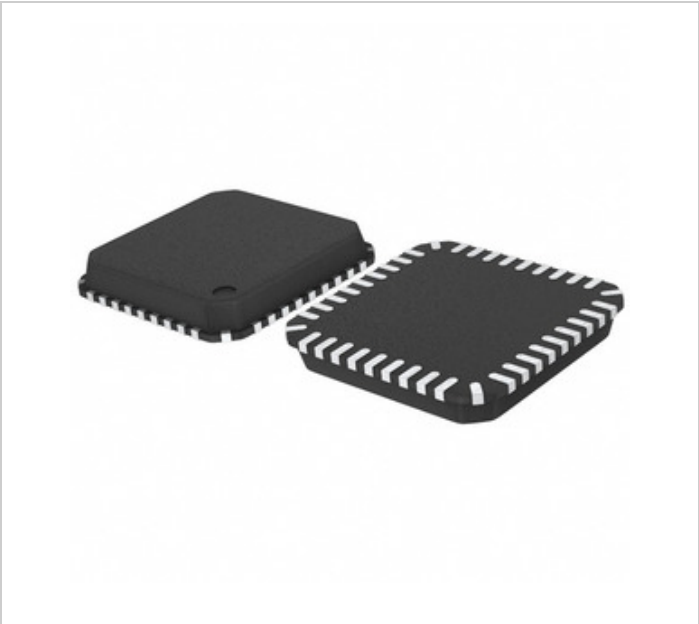


Image may be representation. See specifications for product details.

BD6754KN-E2

Part Number:	BD6754KN-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MOTOR DRIVER SER 36-VQFN
Datasheets:	 BD6754KN-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4307 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

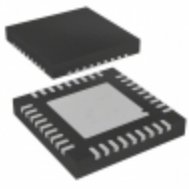
Specifications of BD6754KN-E2

PART NUMBER	BD6754KN-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DRIVER SER 36-VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4307 pcs
DATA SHEET	 BD6754KN-E2.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
VOLTAGE - LOAD	2.7 V ~ 5.5 V
TECHNOLOGY	-
SUPPLIER DEVICE PACKAGE	36-VQFN (6x6)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-VFQFN
OUTPUT CONFIGURATION	Half Bridge (10)
OTHER NAMES	BD6754KNE2
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Serial
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Serial 36-VQFN (6x6)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	BD6754
APPLICATIONS	General Purpose

Related Tags

LAPIS Semiconductor BD6754KN-E2	BD6754KN-E2 Distributor	BD6754KN-E2 Supplier
BD6754KN-E2 Price	BD6754KN-E2 Pictures	BD6754KN-E2 Image
BD6754KN-E2 PDF Datasheet	BD6754KN-E2 Download Datasheet	BD6754KN-E2 Datasheet
BD6754KN-E2 Stock	Buy BD6754KN-E2	Buy LAPIS Semiconductor BD6754KN-E2
LAPIS Semiconductor BD6754KN-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD6754KN-E2	Kionix Inc. BD6754KN-E2	Rohm Semiconductor BD6754KN-E2

Related Products

 BD675AS Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN DARL 45V 4A TO-126 In stock: 123547 pcs RFQ	 BD6726FU-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR CONTROLLER PAR 20-SSOP In stock: 77497 pcs RFQ
 BD675 Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN DARL 45V 4A TO225 In stock: 5924 pcs RFQ	 BD6758KN-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 36VQFN In stock: 32358 pcs RFQ
 BD675AG Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN DARL 45V 4A TO225 In stock: 151081 pcs RFQ	 BD6750FS-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER STEPPING SSOP20 In stock: 45655 pcs RFQ
 BD6753KV Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 48VQFP In stock: 24847 pcs RFQ	 BD6735FV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 20SSOP In stock: 51286 pcs RFQ
 BD6757KN-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 52-UQFN In stock: 2924 pcs RFQ	 BD675A Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN DARL 45V 4A TO225 In stock: 3045 pcs RFQ
 BD6758MWV-E2 Manufacturers: LAPIS Semiconductor Description: IC LENS DVR 5CH SYSTEM 36UQFN In stock: 4398 pcs RFQ	 BD6736FV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR STEP 2-PH 20SSOP In stock: 41110 pcs RFQ