



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BD63536FJ-E2

Part Number:	BD63536FJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG CTRLR BUCK 8SOP
Datasheets:	1.BD63536FJ-E2.pdf 2.BD63536FJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

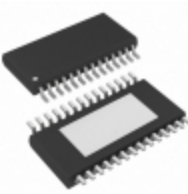
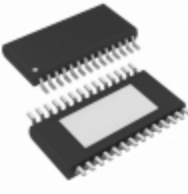
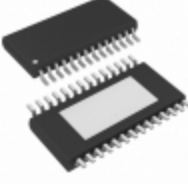
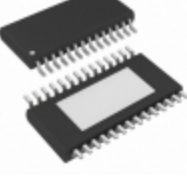
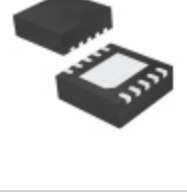
Specifications of BD63536FJ-E2

PART NUMBER	BD63536FJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BD63536FJ-E2.pdf PDF 2.BD63536FJ-E2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOP-J
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD63536FJ-E2TR
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 300kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOP-J
CONTROL FEATURES	Current Limit, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	BD63536

Related Tags

LAPIS Semiconductor BD63536FJ-E2	BD63536FJ-E2 Distributor	BD63536FJ-E2 Supplier
BD63536FJ-E2 Price	BD63536FJ-E2 Pictures	BD63536FJ-E2 Image
BD63536FJ-E2 PDF Datasheet	BD63536FJ-E2 Download Datasheet	BD63536FJ-E2 Datasheet
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LAPIS Semiconductor BD63536FJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD63536FJ-E2	Kionix Inc. BD63536FJ-E2	Rohm Semiconductor BD63536FJ-E2

Related Products

 BD63510EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR 36V 28HTSSOP In stock: Out stock RFQ	 BD6369GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC LENS DVR PAR 15VCSP In stock: Out stock RFQ
 BD63520EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR 36V 28HTSSOP In stock: Out stock RFQ	 BD63610AEFV-E2 Manufacturers: LAPIS Semiconductor Description: IC STEP MOTOR DRVR PAR 20HTSSOP In stock: Out stock RFQ
 BD63524EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR 36V 28HTSSOP In stock: Out stock RFQ	 BD63620AEFV-E2 Manufacturers: LAPIS Semiconductor Description: IC STEP MOTOR DRVR PAR 24HTSSOP In stock: Out stock RFQ
 BD6370GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER SER 24-CSP In stock: Out stock RFQ	 BD63524AEFV-E2 Manufacturers: LAPIS Semiconductor Description: MICRO STEP 36V STEPPING MOTOR DR In stock: Out stock RFQ
 BD63520AEFV-E2 Manufacturers: LAPIS Semiconductor Description: MICRO STEP 36V STEPPING MOTOR DR In stock: Out stock RFQ	 BD6360GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 15CSP In stock: Out stock RFQ
 BD63521EFV-E2 Manufacturers: LAPIS Semiconductor Description: MICRO STEP 36V STEPPING MOTOR DR In stock: Out stock RFQ	 BD63573NUV-E2 Manufacturers: LAPIS Semiconductor Description: SINGLE H-BRIDGE DRIVER HIGH-SPEE In stock: Out stock RFQ