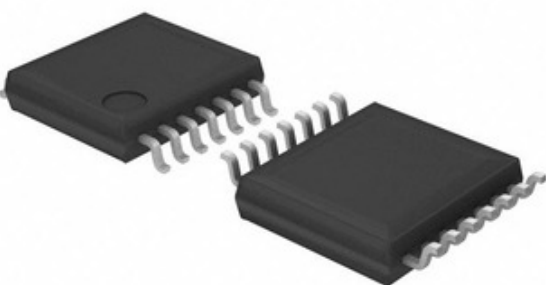




LAPIS Semiconductor



BD9845FV-E2

Part Number:	BD9845FV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG CTRLR BUCK 14-SSOP
Datasheets:	1.BD9845FV-E2.pdf 2.BD9845FV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

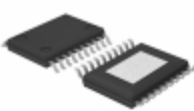
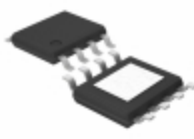
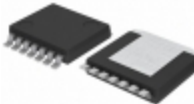
Specifications of BD9845FV-E2

PART NUMBER	BD9845FV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 14-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BD9845FV-E2.pdf PDF 2.BD9845FV-E2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.6 V ~ 35 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-LSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9845FV-E2TR BD9845FVE2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 1.5MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SSOP
CONTROL FEATURES	Dead Time Control, Enable, Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	BD9845

Related Tags

LAPIS Semiconductor BD9845FV-E2	BD9845FV-E2 Distributor	BD9845FV-E2 Supplier
BD9845FV-E2 Price	BD9845FV-E2 Pictures	BD9845FV-E2 Image
BD9845FV-E2 PDF Datasheet	BD9845FV-E2 Download Datasheet	BD9845FV-E2 Datasheet
BD9845FV-E2 Stock	Buy BD9845FV-E2	Buy LAPIS Semiconductor BD9845FV-E2
LAPIS Semiconductor BD9845FV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9845FV-E2	Kionix Inc. BD9845FV-E2	Rohm Semiconductor BD9845FV-E2

Related Products

 BD9778HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A HRP7 In stock: Out stock RFQ	 BD9851EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK/BST 20HTSSOP-B In stock: Out stock RFQ
 BD9846FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 20SSOP In stock: Out stock RFQ	 BD9842FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 20SSOP In stock: Out stock RFQ
 BD9833KV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG 9OUTS BUCK/LDO 48-VQFP In stock: Out stock RFQ	 BD9778F-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SOP8 In stock: Out stock RFQ
 BD9850FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 8MSOP In stock: Out stock RFQ	 BD9859EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1V 3A SYNC 8HTSOP In stock: Out stock RFQ
 BD9781HFP-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A HRP7 In stock: Out stock RFQ	 BD9853AFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: Out stock RFQ
 BD9848FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 20SSOP In stock: Out stock RFQ	 BD9775FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 28SSOP In stock: Out stock RFQ