



LAPIS Semiconductor



BD9540EFV-E2

Part Number:	BD9540EFV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG CTRLR BUCK 28HTSSOP
Datasheets:	 BD9540EFV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52462 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

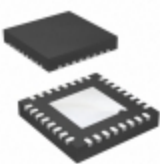
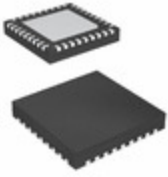
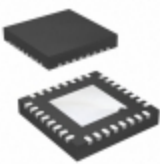
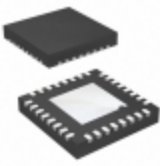
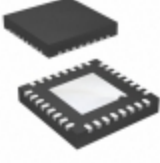
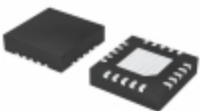
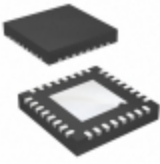
Specifications of BD9540EFV-E2

PART NUMBER	BD9540EFV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52462 pcs
DATA SHEET	 BD9540EFV-E2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-HTSSOP-B
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9540EFVE2
OPERATING TEMPERATURE	-20°C ~ 100°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-HTSSOP-B
CONTROL FEATURES	Current Limit, Enable
CLOCK SYNC	No
BASE PART NUMBER	BD9540

Related Tags

LAPIS Semiconductor BD9540EFV-E2	BD9540EFV-E2 Distributor	BD9540EFV-E2 Supplier
BD9540EFV-E2 Price	BD9540EFV-E2 Pictures	BD9540EFV-E2 Image
BD9540EFV-E2 PDF Datasheet	BD9540EFV-E2 Download Datasheet	BD9540EFV-E2 Datasheet
BD9540EFV-E2 Stock	Buy BD9540EFV-E2	Buy LAPIS Semiconductor BD9540EFV-E2
LAPIS Semiconductor BD9540EFV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9540EFV-E2	Kionix Inc. BD9540EFV-E2	Rohm Semiconductor BD9540EFV-E2

Related Products

 BD95351MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ VQFN In stock: 24000 pcs RFQ	 BD95513MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A 32VQFN In stock: 23383 pcs RFQ
 BD95500MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 6A SYNC 40VQFN In stock: 40156 pcs RFQ	 BD95514MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A SYNC 32VQFN In stock: 26030 pcs RFQ
 BD9536FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 28SSOP In stock: 50994 pcs RFQ	 BD95602MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG QD BUCK/LINEAR 32VQFN In stock: 5981 pcs RFQ
 BD9555FVM-CGTR Manufacturers: LAPIS Semiconductor Description: 50V 1CH TIMER IC FOR AUTOMOTIVE In stock: 50332 pcs RFQ	 BD9528AMUV-E2 Manufacturers: LAPIS Semiconductor Description: 5.5-28V 2CH SYNCHRONOUS BUCK CON In stock: 130154 pcs RFQ
 BD95601MUV-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 20VQFN In stock: 47266 pcs RFQ	 BD9533EKN-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SW VAR SOFT START 20-HQFN In stock: 2781 pcs RFQ
 BD9532EKN-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCHING REG VARIABLE HQFN20 In stock: 42237 pcs RFQ	 BD9535MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG DDR ADJ 32VQFN In stock: 25099 pcs RFQ