



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BD93941FP-E2

Part Number:	BD93941FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC WHITE LED DVR DCDC 20HSOP
Datasheets:	 BD93941FP-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

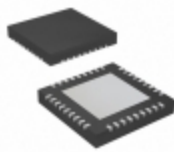
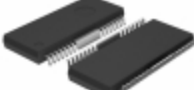
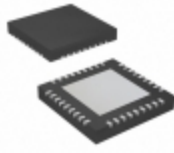
Specifications of BD93941FP-E2

PART NUMBER	BD93941FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC WHITE LED DVR DCDC 20HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BD93941FP-E2.pdf
VOLTAGE - SUPPLY (MIN)	9V
VOLTAGE - SUPPLY (MAX)	35V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	20-HSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.213", 5.40mm Width) + 2 Heat Tabs
OTHER NAMES	BD93941FP-E2TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	150kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 200mA 20-HSOP
CURRENT - OUTPUT / CHANNEL	200mA
APPLICATIONS	Backlight

Related Tags

LAPIS Semiconductor BD93941FP-E2	BD93941FP-E2 Distributor	BD93941FP-E2 Supplier
BD93941FP-E2 Price	BD93941FP-E2 Pictures	BD93941FP-E2 Image
BD93941FP-E2 PDF Datasheet	BD93941FP-E2 Download Datasheet	BD93941FP-E2 Datasheet
BD93941FP-E2 Stock	Buy BD93941FP-E2	Buy LAPIS Semiconductor BD93941FP-E2
LAPIS Semiconductor BD93941FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD93941FP-E2	Kionix Inc. BD93941FP-E2	Rohm Semiconductor BD93941FP-E2

Related Products

 BD9355MWV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SW 7CH DSC/DVC 56UQFN In stock: Out stock RFQ	 BD9401FM-E2 Manufacturers: LAPIS Semiconductor Description: IC POWER SUPPLY LSI 28HSOP In stock: Out stock RFQ
 BD9400BFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG MULT VOLT CAR 24HSOP In stock: Out stock RFQ	 BD9329AEFJ-LBE2 Manufacturers: LAPIS Semiconductor Description: INDUSTRIALINTEGRATED FETBUCKSYNC In stock: Out stock RFQ
 BD9394FP-E2 Manufacturers: LAPIS Semiconductor Description: IC WHITE LED DVR DCDC 20HSOP In stock: Out stock RFQ	 BD93942F-GE2 Manufacturers: LAPIS Semiconductor Description: WHITE LED DRIVER FOR LARGE LCD P In stock: Out stock RFQ
 BD9329AEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8HTSOP In stock: Out stock RFQ	 BD9397EFV-GE2 Manufacturers: LAPIS Semiconductor Description: IC WHITE LED DVR 40HTSSOP In stock: Out stock RFQ
 BD9355MWV-BZE2 Manufacturers: LAPIS Semiconductor Description: IC REG SW 7CH DSC/DVC 36UQFN In stock: Out stock RFQ	 BD9329AEFJ_EVK Manufacturers: LAPIS Semiconductor Description: BOARD EVAL BUCK REG BD9329A In stock: 16 pcs RFQ
 BD9394EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC WHITE LED DVR DCDC 24HTSSOP In stock: Out stock RFQ	 BD9329EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8-HTSOP In stock: Out stock RFQ