



BD9305AFVM-TR

Part Number:	BD9305AFVM-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG CTRLR BUCK 8MSOP
	1.BD9305AFVM-TR.pdf
	2.BD9305AFVM-TR.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD9305AFVM-TR

PART NUMBER	BD9305AFVM-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD9305AFVM-TR.pdf 2.BD9305AFVM-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 18 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VSSOP, 8-MSOP (0.110", 2.80mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9305AFVM-TR-ND BD9305AFVMTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 800kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-MSOP
CONTROL FEATURES	Enable, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	BD9305A

Related Tags

LAPIS Semiconductor BD9305AFVM-TR	BD9305AFVM-TR Distributor	BD9305AFVM-TR Supplier
BD9305AFVM-TR Price	BD9305AFVM-TR Pictures	BD9305AFVM-TR Image
BD9305AFVM-TR PDF Datasheet	BD9305AFVM-TR Download Datasheet	BD9305AFVM-TR Datasheet
BD9305AFVM-TR Stock	Buy BD9305AFVM-TR	Buy LAPIS Semiconductor BD9305AFVM-TR
LAPIS Semiconductor BD9305AFVM-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9305AFVM-TR	Kionix Inc. BD9305AFVM-TR	Rohm Semiconductor BD9305AFVM-TR

Related Products

 BD9303FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A HSOP In stock: Out stock 	 BD9322EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8HTSOP In stock: Out stock
 BD9270F-E2 Manufacturers: LAPIS Semiconductor Description: IC INVERTER CTRLR DC-AC 24-SOP In stock: Out stock 	 BD9285F-GE2 Manufacturers: LAPIS Semiconductor Description: IC LED DVR BOOST 1CH SOP18 In stock: Out stock
 BD9302FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.8A DL HSOP25 In stock: Out stock 	 BD9300F-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK/BOOST 14-SOP In stock: Out stock
 BD9322EFJ Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8HTSOP In stock: Out stock 	 BD9300FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK/BOOST 14-SSOP In stock: Out stock
 BD9323EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8HTSOP In stock: Out stock 	 BD9306AFVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BOOST 8MSOP In stock: Out stock
 BD9324EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A SYNC HTSOPJ8 In stock: Out stock 	 BD9325FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: Out stock