

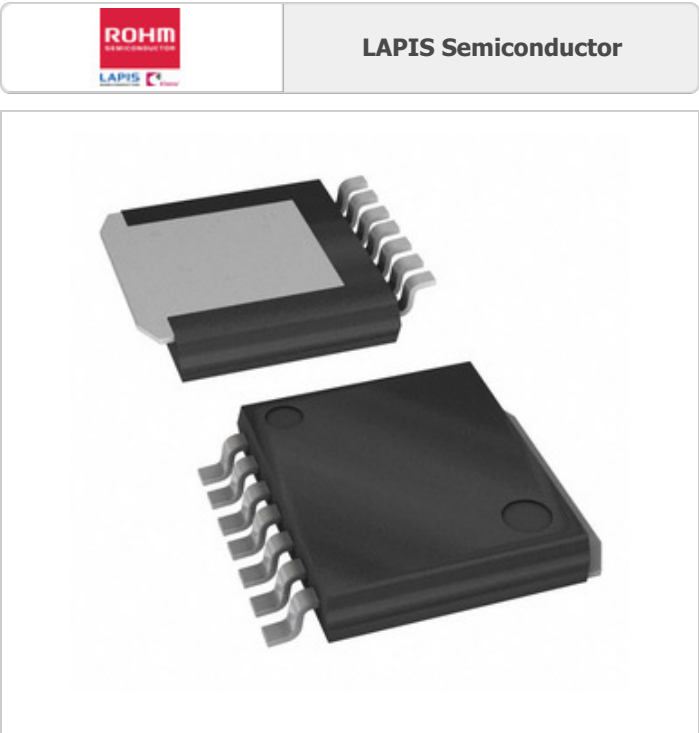


Image may be representation. See specifications for product details.

BD83733HFP-MTR

Part Number:	BD83733HFP-MTR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	50V 500MA 1CH SOURCE DRIVER FOR
Datasheets:	1.BD83733HFP-MTR.pdf 2.BD83733HFP-MTR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD83733HFP-MTR

PART NUMBER	BD83733HFP-MTR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	50V 500MA 1CH SOURCE DRIVER FOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BD83733HFP-MTR.pdf PDF 2.BD83733HFP-MTR.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	42V
VOLTAGE - OUTPUT	-
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	HRP7
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OTHER NAMES	BD83733HFP-MCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	100Hz ~ 5kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output Linear PWM Dimming 500mA HRP7
CURRENT - OUTPUT / CHANNEL	500mA
APPLICATIONS	Automotive

Related Tags

LAPIS Semiconductor BD83733HFP-MTR	BD83733HFP-MTR Distributor	BD83733HFP-MTR Supplier
BD83733HFP-MTR Price	BD83733HFP-MTR Pictures	BD83733HFP-MTR Image
BD83733HFP-MTR PDF Datasheet	BD83733HFP-MTR Download Datasheet	BD83733HFP-MTR Datasheet
BD83733HFP-MTR Stock	Buy BD83733HFP-MTR	Buy LAPIS Semiconductor BD83733HFP-MTR
LAPIS Semiconductor BD83733HFP-MTR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD83733HFP-MTR	Kionix Inc. BD83733HFP-MTR	Rohm Semiconductor BD83733HFP-MTR

Related Products

BD8378FV-ME2 Manufacturers: LAPIS Semiconductor Description: 8CH LED DRIVER IC WITH 3-LINE SE In stock: Out stock RFQ	BD8379FV-ME2 Manufacturers: LAPIS Semiconductor Description: 12CH LED DRIVER IC WITH 3-LINE S In stock: Out stock RFQ
BD8355MWV-BZE2 Manufacturers: LAPIS Semiconductor Description: IC REG SW W/FET LI 2CELL 56UQFN In stock: Out stock RFQ	BD8372HFP-MTR Manufacturers: LAPIS Semiconductor Description: 50V 200MA 1-CHANNEL LED SOURCE D In stock: Out stock RFQ
BD8325FVT-ME2 Manufacturers: LAPIS Semiconductor Description: BUILT-IN SECONDARY-SIDE DRIVER W In stock: Out stock RFQ	BD8379EFV-ME2 Manufacturers: LAPIS Semiconductor Description: THE BD8379EFV-M IS A SERIAL-IN P In stock: Out stock RFQ
BD8374EFJ-ME2 Manufacturers: LAPIS Semiconductor Description: 50V 500MA 1-CHANNEL LED SOURCE D In stock: Out stock RFQ	BD8374HFP-MTR Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER LIN DIM 500MA HRP7 In stock: Out stock RFQ
BD8381AEFV-ME2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER CTRLR DIM 28HTSSOP In stock: Out stock RFQ	BD8372EFJ-ME2 Manufacturers: LAPIS Semiconductor Description: 50V 200MA 1-CHANNEL LED SOURCE D In stock: Out stock RFQ
BD83732HFP-MTR Manufacturers: LAPIS Semiconductor Description: 50V 500MA 1CH SOURCE DRIVER FOR In stock: Out stock RFQ	BD8355MWV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SW W/FET LI 2CELL 56UQFN In stock: Out stock RFQ