



LAPIS Semiconductor



BD8374EFJ-ME2

Part Number:	BD8374EFJ-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	50V 500MA 1-CHANNEL LED SOURCE D
	1.BD8374EFJ-ME2.pdf
	2.BD8374EFJ-ME2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

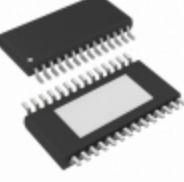
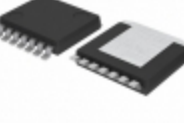
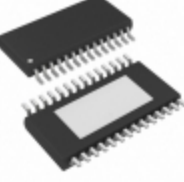
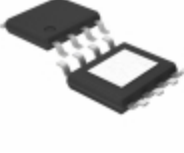
Specifications of BD8374EFJ-ME2

PART NUMBER	BD8374EFJ-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	50V 500MA 1-CHANNEL LED SOURCE D
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD8374EFJ-ME2.pdf 2.BD8374EFJ-ME2.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	42V
VOLTAGE - OUTPUT	-
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	BD8374EFJ-ME2TR
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	12 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 8-HTSOP-J
CURRENT - OUTPUT / CHANNEL	500mA
APPLICATIONS	Automotive

Related Tags

LAPIS Semiconductor BD8374EFJ-ME2	BD8374EFJ-ME2 Distributor	BD8374EFJ-ME2 Supplier
BD8374EFJ-ME2 Price	BD8374EFJ-ME2 Pictures	BD8374EFJ-ME2 Image
BD8374EFJ-ME2 PDF Datasheet	BD8374EFJ-ME2 Download Datasheet	BD8374EFJ-ME2 Datasheet
BD8374EFJ-ME2 Stock	Buy BD8374EFJ-ME2	Buy LAPIS Semiconductor BD8374EFJ-ME2
LAPIS Semiconductor BD8374EFJ-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD8374EFJ-ME2	Kionix Inc. BD8374EFJ-ME2	Rohm Semiconductor BD8374EFJ-ME2

Related Products

 BD83732HFP-MTR Manufacturers: LAPIS Semiconductor Description: 50V 500MA 1CH SOURCE DRIVER FOR In stock: Out stock RFQ	 BD8378FV-ME2 Manufacturers: LAPIS Semiconductor Description: 8CH LED DRIVER IC WITH 3-LINE SE In stock: Out stock RFQ
 BD8355MWV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG SW W/FET LI 2CELL 56UQFN In stock: Out stock RFQ	 BD83733HFP-MTR Manufacturers: LAPIS Semiconductor Description: 50V 500MA 1CH SOURCE DRIVER FOR In stock: Out stock RFQ
 BD8381AEFV-ME2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER CTRLR DIM 28HTSSOP In stock: Out stock RFQ	 BD8379FV-ME2 Manufacturers: LAPIS Semiconductor Description: 12CH LED DRIVER IC WITH 3-LINE S In stock: Out stock RFQ
 BD8374HFP-MTR Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER LIN DIM 500MA HRP7 In stock: Out stock RFQ	 BD8379EFV-ME2 Manufacturers: LAPIS Semiconductor Description: THE BD8379EFV-M IS A SERIAL-IN P In stock: Out stock RFQ
 BD8381EFV-ME2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER CTRLR DIM 28HTSSOP In stock: Out stock RFQ	 BD8372HFP-MTR Manufacturers: LAPIS Semiconductor Description: 50V 200MA 1-CHANNEL LED SOURCE D In stock: Out stock RFQ
 BD8355MWV-BZE2 Manufacturers: LAPIS Semiconductor Description: IC REG SW W/FET LI 2CELL 56UQFN In stock: Out stock RFQ	 BD8372EFJ-ME2 Manufacturers: LAPIS Semiconductor Description: 50V 200MA 1-CHANNEL LED SOURCE D In stock: Out stock RFQ