



LAPIS Semiconductor



BD8378FV-ME2

Part Number:	BD8378FV-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	8CH LED DRIVER IC WITH 3-LINE SE
Datasheets:	 1.BD8378FV-ME2.pdf
	 2.BD8378FV-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

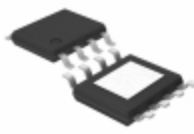
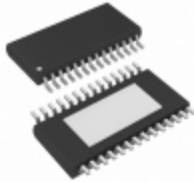
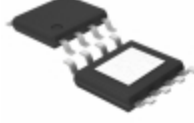
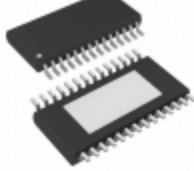
Specifications of BD8378FV-ME2

PART NUMBER	BD8378FV-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	8CH LED DRIVER IC WITH 3-LINE SE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.BD8378FV-ME2.pdf  2.BD8378FV-ME2.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	35V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	16-SSOPB
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	BD8378FV-ME2TR
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	8
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	1.25MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 8 Output Linear Dimming 50mA 16-SSOPB
CURRENT - OUTPUT / CHANNEL	50mA
APPLICATIONS	Automotive

Related Tags

LAPIS Semiconductor BD8378FV-ME2	BD8378FV-ME2 Distributor	BD8378FV-ME2 Supplier
BD8378FV-ME2 Price	BD8378FV-ME2 Pictures	BD8378FV-ME2 Image
BD8378FV-ME2 PDF Datasheet	BD8378FV-ME2 Download Datasheet	BD8378FV-ME2 Datasheet
BD8378FV-ME2 Stock	Buy BD8378FV-ME2	Buy LAPIS Semiconductor BD8378FV-ME2
LAPIS Semiconductor BD8378FV-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD8378FV-ME2	Kionix Inc. BD8378FV-ME2	Rohm Semiconductor BD8378FV-ME2

Related Products

 BD83854GWL-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR SUPPLY STEP-UP 50UCSP In stock: Out stock RFQ	 BD8372EFJ-ME2 Manufacturers: LAPIS Semiconductor Description: 50V 200MA 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
 BD83850GWL-E2 Manufacturers: LAPIS Semiconductor Description: STANDARDINTEGRATED FETBOOST / IN In stock: Out stock RFQ	 BD83732HFP-MTR Manufacturers: LAPIS Semiconductor Description: 50V 500MA 1CH SOURCE DRIVER FOR In stock: Out stock RFQ
 BD8374EFJ-ME2 Manufacturers: LAPIS Semiconductor Description: 50V 500MA 1-CHANNEL LED SOURCE D In stock: Out stock RFQ	 BD83733HFP-MTR Manufacturers: LAPIS Semiconductor Description: 50V 500MA 1CH SOURCE DRIVER FOR 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	 BD8379FV-ME2 Manufacturers: LAPIS Semiconductor Description: 12CH LED DRIVER IC WITH 3-LINE S In stock: Out stock RFQ