

BD8378FV-ME2




LAPIS

Part Number: [BD8378FV-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: 8CH LED DRIVER IC WITH 3-LINE SE

Data sheet:  [SSOP-B16 Taping Spec](#)
 [BD8378FV-M](#)

RoHs Status: Lead free / RoHS Compliant

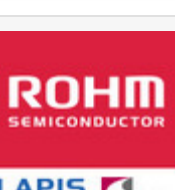
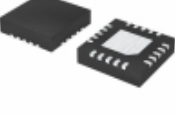
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PRODUCT PARAMETER			
Part Number	BD8378FV-ME2	Manufacturer	LAPIS Semiconductor
Description	8CH LED DRIVER IC WITH 3-LINE SE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	174803 pcs	Data sheet	SSOP-B16 Taping Spec BD8378FV-M
Category	Integrated Circuits (ICs)	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		
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	Part#: BD8317GWL-E2 Description: IC REG BOOST ADJ A1 SYNC 50WLCSP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD8381AEFV-ME2 Description: IC LED DRIVER CTRLR DIM 28HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD8374HFP-MTR Description: IC LED DRIVER LIN DIM 500MA HRP7	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8355MWV-E2 Description: IC REG SW W/FET LI 2CELL 56UQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD83733HFP-MTR Description: 50V 500MA 1CH SOURCE DRIVER FOR	Manufacturers: LAPIS Semiconductor	RFQ

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