

MLX83100LGO-DBA-000-SP



INSPIRED ENGINEERING

Part Number:

MLX83100LGO-DBA-000-SP

Manufacturer:

Melexis

Description:

AUTOMOTIVE 2 PHASE DC PRE DRIVER

Data sheet:

 MLX83100

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

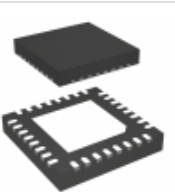
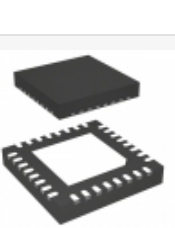
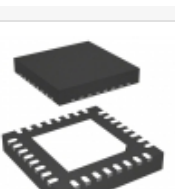
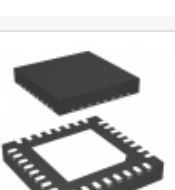
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MLX83100LGO-DBA-000-SP	Manufacturer	Melexis
Description	AUTOMOTIVE 2 PHASE DC PRE DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32101 pcs	Data sheet	MLX83100
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 28 V
Supplier Device Package	28-TSSOP	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	7ns, 7ns	Packaging	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 175°C (TJ)
Number of Drivers	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	20 Weeks
Logic Voltage - VIL, VIH	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	-	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC 28-TSSOP
Current - Peak Output (Source, Sink)	1.4A, 1.6A	Channel Type	Independent
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RELATED PRODUCTS			
	Part#: MLX81150LLW-DAA-000-RE Description: IC LIN SLAVE 32K FLASH 32QFN	Manufacturers: Melexis	RFQ
	Part#: MLX90109CDC-AAA-000-RE Description: IC TXRX RFID 125KHZ 8SOIC	Manufacturers: Melexis	RFQ
	Part#: MLX81150LPF-DAA-000-RE Description: IC LIN SLAVE 32K FLASH 48TQFP	Manufacturers: Melexis	RFQ
	Part#: MLX90109CDC-AAA-000-SP Description: IC TXRX RFID 125KHZ 8SOIC	Manufacturers: Melexis	RFQ
	Part#: MLX90109EDC-AAA-000-SP Description: IC TXRX RFID 125KHZ 8SOIC	Manufacturers: Melexis	RFQ
	Part#: MLX90129RGO-CAA-000-RE Description: IC SENSOR TAG 13.56MHZ 20TSSOP	Manufacturers: Melexis	RFQ
	Part#: MLX90121EFR-DAA-000-RE Description: IC RFID TXRX 13.56MHZ 20-SSOP	Manufacturers: Melexis	RFQ
	Part#: MLX83203KLW-DBA-000-SP Description: AUTOMOTIVE 3 PHASE DC PRE DRIVER	Manufacturers: Melexis	RFQ
	Part#: MLX81150LPF-DAA-000-SP Description: IC LIN SLAVE 32K FLASH 48TQFP	Manufacturers: Melexis	RFQ
	Part#: MLX81120KLW-AAD-999-SP Description: IC LIN-TO-LIN GW CTRLR 12DFN	Manufacturers: Melexis	RFQ
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	Part#: MLX81115KLQ-AAD-999-SP Description: IC DUAL LIN RGB 32K16K 6IO 12DFN	Manufacturers: Melexis	RFQ
	Part#: MLX90109EDC-AAA-000-TU Description: IC TXRX RFID 125KHZ 8SOIC	Manufacturers: Melexis	RFQ
	Part#: MLX90129RGO-CAA-000-SP Description: IC SENSOR TAG 20-TSSOP	Manufacturers: Melexis	RFQ
	Part#: MLX81150LPF-DAA-000-TR Description: IC LIN SLAVE 32K FLASH 48TQFP	Manufacturers: Melexis	RFQ
	Part#: MLX90109EDC-AAA-000-RE Description: IC RFID TXRX 125KHZ 8-SOIC	Manufacturers: Melexis	RFQ

Related keywords for MLX83100LGO-DBA-000-SP

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