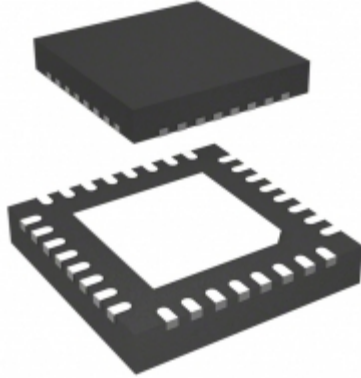


MLX83203KLW-DBA-000-SP





Part Number: [MLX83203KLW-DBA-000-SP](#)

Manufacturer: [Melexis](#)

Description: AUTOMOTIVE 3 PHASE DC PRE DRIVER

Data sheet:  [MLX83203,02](#)

RoHs Status: Lead free / RoHS Compliant

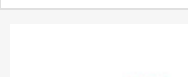
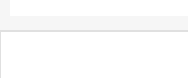
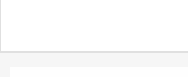
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MLX83203KLW-DBA-000-SP	Manufacturer	Melexis
Description	AUTOMOTIVE 3 PHASE DC PRE DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22927 pcs	Data sheet	MLX83203,02
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 28 V
Supplier Device Package	32-QFN (5x5)	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	7ns, 7ns	Packaging	Tube
Package / Case	32-VFQFN Exposed Pad	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	6	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	20 Weeks
Logic Voltage - VIL, VIH	0.8V, 1.5V	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 32-QFN (5x5)
Current - Peak Output (Source, Sink)	1.4A, 1.6A	Channel Type	3-Phase
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Melexis series electronic components. We have 22927 pieces of Melexis MLX83203KLW-DBA-000-SP in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MLX83100LGO-DBA-000-SP Description: AUTOMOTIVE 2 PHASE DC PRE DRIVER	Manufacturers: Melexis	RFQ
	Part#: MLX81120KLQ-AXX-000-RE Description: IC LIN-TO-LIN GW CTRLR 12DFN	Manufacturers: Melexis	RFQ
	Part#: MLX90129RGO-CAA-000-RE Description: IC SENSOR TAG 13.56MHZ 20TSSOP	Manufacturers: Melexis	RFQ
	Part#: MLX81150LPF-DAA-000-RE Description: IC LIN SLAVE 32K FLASH 48TQFP	Manufacturers: Melexis	RFQ
	Part#: MLX81150LLW-DAA-000-RE Description: IC LIN SLAVE 32K FLASH 32QFN	Manufacturers: Melexis	RFQ
	Part#: MLX90130RLQ-ADA-000-RE Description: IC TXRX RFID 13.56MHZ 32QFN	Manufacturers: Melexis	RFQ
	Part#: MLX90109EDC-AAA-000-SP Description: IC TXRX RFID 125KHZ 8SOIC	Manufacturers: Melexis	RFQ
	Part#: MLX90130RLQ-ADA-000-TU Description: IC TXRX RFID 13.56MHZ 32QFN	Manufacturers: Melexis	RFQ
	Part#: MLX81150LPF-DAA-000-SP Description: IC LIN SLAVE 32K FLASH 48TQFP	Manufacturers: Melexis	RFQ
	Part#: MLX90109CDC-AAA-000-RE Description: IC TXRX RFID 125KHZ 8SOIC	Manufacturers: Melexis	RFQ
	Part#: MLX81150LLW-DAA-000-SP Description: IC LIN SLAVE 32K FLASH 32QFN	Manufacturers: Melexis	RFQ
	Part#: MLX90109CDC-AAA-000-SP Description: IC TXRX RFID 125KHZ 8SOIC	Manufacturers: Melexis	RFQ
	Part#: MLX83100LGO-DBA-000-RE Description: AUTOMOTIVE 2-PHASE DC PRE-DRIVER	Manufacturers: Melexis	RFQ
	Part#: MLX90121EFR-DAA-000-RE Description: IC RFID TXRX 13.56MHZ 20-SSOP	Manufacturers: Melexis	RFQ
	Part#: MLX81120KLW-AAD-999-SP Description: IC LIN-TO-LIN GW CTRLR 12DFN	Manufacturers: Melexis	RFQ
	Part#: MLX90109EDC-AAA-000-RE Description: IC RFID TXRX 125KHZ 8-SOIC	Manufacturers: Melexis	RFQ
	Part#: MLX83203KLW-DBA-000-RE Description: AUTOMOTIVE 3 PHASE DC PRE DRIVER	Manufacturers: Melexis	RFQ
	Part#: MLX90109EDC-AAA-000-TU Description: IC TXRX RFID 125KHZ 8SOIC	Manufacturers: Melexis	RFQ
	Part#: MLX81150LPF-DAA-000-TR Description: IC LIN SLAVE 32K FLASH 48TQFP	Manufacturers: Melexis	RFQ
	Part#: MLX90129RGO-CAA-000-SP Description: IC SENSOR TAG 20-TSSOP	Manufacturers: Melexis	RFQ

Related keywords for **MLX83203KLW-DBA-000-SP**

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