

MAQ4125YME-VAO



Part Number: [MAQ4125YME-VAO](#)

Manufacturer: [Microchip Technology](#)

Description: IC MOSFET DVR 3A L-SIDE 8SOIC

Data sheet:  [MAQ4123-25](#)

RoHs Status: Lead free / RoHS Compliant

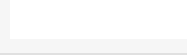
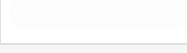
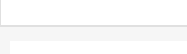
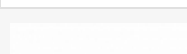
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAQ4125YME-VAO	Manufacturer	Microchip Technology
Description	IC MOSFET DVR 3A L-SIDE 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40193 pcs	Data sheet	MAQ4123-25
Category	Integrated Circuits (ICs)	Voltage - Breakdown	8-SOIC-EP
Shell Style	4.5 V ~ 20 V	Series	Automotive, AEC-Q100
RoHS Status	Tube	Rise / Fall Time (Typ)	3A, 3A
Polarization	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Other Names	1611-MAQ4125YME 1611-MAQ4125YME-ND
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	Low-Side
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	12 Weeks
Manufacturer Part Number	MAQ4125YME-VAO	Logic Voltage - VIL, VIH	IGBT, N-Channel, P-Channel MOSFET
Input Type	Inverting, Non-Inverting	High Side Voltage - Max (Bootstrap)	11ns, 11ns
Gate Type	2	Expanded Description	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC-EP
Description	IC MOSFET DVR 3A L-SIDE 8SOIC	Current - Peak Output (Source, Sink)	0.8V, 2.4V
Channels per Circuit	Independent		
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RELATED PRODUCTS			
	Part#: MAQ5300-2.85YML-TRVAO Description: IC REG LINEAR 2.85V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5300-2.5YML-TRVAO Description: IC REG LINEAR 2.5V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ4123YME-TRVAO Description: IC MOSFET DVR 3A L-SIDE 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ-9 Description: CONN BARRIER STRIP 9CIRC 0.5"	Manufacturers: Curtis Industries	RFQ
	Part#: MAQ5300-1.8YML-TRVAO Description: IC REG LINEAR 1.8V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ3203YM-VAO Description: IC LED DRIVER CTRLR DIM 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5282-3.3YMME-VAO Description: IC REG LDO 3.3V 50MA 8MSOP	Manufacturers: Microchip Technology	RFQ
	Part#: MAQ-8 Description: CONN BARRIER STRIP 8CIRC 0.5"	Manufacturers: Curtis Industries	RFQ
	Part#: MAQ5281-3.3YMME-VAO Description: IC REG LDO 3.3V 25MA 8MSOP	Manufacturers: Microchip Technology	RFQ
	Part#: MAQ4124YME-TRVAO Description: IC MOSFET DVR 3A L-SIDE 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5283-3.3YME-T5VAO Description: IC REG LINEAR 3.3V 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ-7 Description: CONN BARRIER STRIP 7CIRC 0.5"	Manufacturers: Curtis Industries	RFQ
	Part#: MAQ5300-1.5YML-TRVAO Description: IC REG LINEAR 1.5V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ4125YME-TRVAO Description: IC MOSFET DVR 3A L-SIDE 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5283-5.0YME-T5VAO Description: IC REG LINEAR 5V 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5283YME-T5VAO Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ-6 Description: CONN BARRIER STRIP 6CIRC 0.5"	Manufacturers: Curtis Industries	RFQ
	Part#: MAQ5300-1.8YML-T5VAO Description: IC REG LINEAR 1.8V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ4124YME-VAO Description: IC MOSFET DVR 3A L-SIDE 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ-5 Description: CONN BARRIER STRIP 5CIRC 0.5"	Manufacturers: Curtis Industries	RFQ

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