

MAQ5300-1.8YML-TRVAO



Part Number: [MAQ5300-1.8YML-TRVAO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V 300MA 6DFN

Data sheet:  [MAQ5300 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

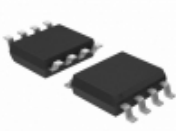
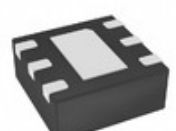
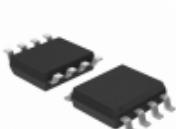
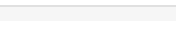
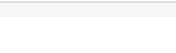
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAQ5300-1.8YML-TRVAO	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V 300MA 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4713 pcs	Data sheet	MAQ5300 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-DFN (2x2)
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-VDFN Exposed Pad
PSRR	65dB ~ 42dB (1kHz ~ 20kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC 1 Output 300mA 6-DFN (2x2)	Current - Quiescent (Iq)	120µA
Current - Output	300mA	Control Features	Enable
Base Part Number	MAQ5300		
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RELATED PRODUCTS			
	Part#: MAQ4125YME-TRVAO Description: IC MOSFET DVR 3A L-SIDE 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5300-2.5YML-TRVAO Description: IC REG LINEAR 2.5V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5283-5.0YME-T5VAO Description: IC REG LINEAR 5V 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQRF112YMM Description: IC TRANSMITTER ASK/FSK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5300-3.3YML-TRVAO Description: IC REG LINEAR 3.3V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5300-1.8YML-T5VAO Description: IC REG LINEAR 1.8V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5300-2.85YML-TRVAO Description: IC REG LINEAR 2.85V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ4124YME-VAO Description: IC MOSFET DVR 3A L-SIDE 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5300-3.0YML-TRVAO Description: IC REG LINEAR 3V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5300-1.5YML-TRVAO Description: IC REG LINEAR 1.5V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	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#: MAQ5300-2.8YML-T5VAO Description: IC REG LINEAR 2.8V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5283YME-T5VAO Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ4123YME-TRVAO Description: IC MOSFET DVR 3A L-SIDE 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5300-2.8YML-TRVAO Description: IC REG LINEAR 2.8V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MAQ5282-3.3YMME-VAO Description: IC REG LDO 3.3V 50MA 8MSOP	Manufacturers: Microchip Technology	RFQ
	Part#: MAQ5281-3.3YMME-VAO Description: IC REG LDO 3.3V 25MA 8MSOP	Manufacturers: Microchip Technology	RFQ
	Part#: MAQRF112YMM-TR Description: IC TRANSMITTER ASK/FSK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MAQ5300-1.8YML-TRVAO

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