

A3988SJPTR-T



Part Number: [A3988SJPTR-T](#)

Manufacturer: [Allegro MicroSystems, LLC.](#)

Description: IC MOTOR DRIVER PAR 48LQFP

Data sheet:  [A3988](#)

RoHs Status: Lead free / RoHS Compliant

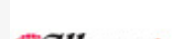
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	A3988SJPTR-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC MOTOR DRIVER PAR 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30169 pcs	Data sheet	A3988
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 5.5 V
Voltage - Load	8 V ~ 36 V	Technology	DMOS
Supplier Device Package	48-LQFP-EP (7x7)	Step Resolution	1, 1/2, 1/4
Series	-	Packaging	Cut Tape (CT)
Package / Case	48-LQFP Exposed Pad	Output Configuration	Half Bridge (8)
Other Names	620-1460-1	Operating Temperature	-20°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Motor Type - Stepper	Bipolar
Motor Type - AC, DC	Brushed DC	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	Parallel
Function	Driver - Fully Integrated, Control and Power Stage	Detailed Description	Bipolar Motor Driver DMOS Parallel 48-LQFP-EP (7x7)
Current - Output	1.2A	Base Part Number	A3988
Applications	General Purpose		
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RELATED PRODUCTS			
	Part#: A398N Description: DIODE GEN PURP 800V 400A DO200AA	Manufacturers: Powerex, Inc.	RFQ
	Part#: A3984SLPTR Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3985SLDTR-T Description: IC MOSFET DRVR PROG DUAL 38TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3992SB-T Description: IC MOTOR DRIVER SER 24DIP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3992SLPTR-T Description: IC MOTOR DRIVER SER 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3984SLP-T Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3988SEVTR-T Description: IC MOTOR DRIVER PAR 36QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3998SETTR-T Description: IC MOTOR DRIVER SER 32QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3984SLP Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3984SLPTR-T Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3988SJP-T Description: IC MOTOR DRIVER PAR 48LQFP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3987SLPTR-T Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3995SEVTR-T Description: IC MOTOR DRIVER PAR 36QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3988SEVTR-1-T Description: MOTOR DRIVER 36QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A398B Description: DIODE GEN PURP 200V 400A DO200AA	Manufacturers: Powerex, Inc.	RFQ
	Part#: A399B Description: DIODE FAST 400A 200V DO-200AA	Manufacturers: Powerex, Inc.	RFQ
	Part#: A3989SEVTR-T Description: IC MOTOR DRIVER PAR 36QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A398M Description: DIODE GEN PURP 600V 400A DO200AA	Manufacturers: Powerex, Inc.	RFQ
	Part#: A3986SLDTR-T Description: IC MOTOR CONTROLLER PAR 38TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A398D Description: DIODE GEN PURP 400V 400A DO200AA	Manufacturers: Powerex, Inc.	RFQ

Related keywords for **A3988SJPTR-T**

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