

A4937KLPTR-A-T



Part Number: [A4937KLPTR-A-T](#)

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

Description: IC MOSFET DRIVER 3PH TSSOP

Data sheet:  [A4937](#)

RoHs Status: Lead free / RoHS Compliant

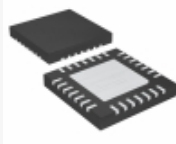
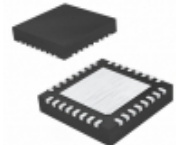
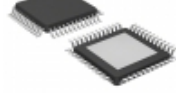
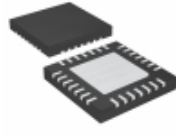
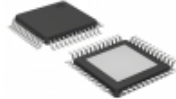
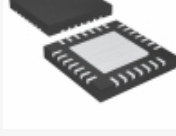
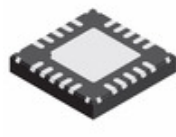
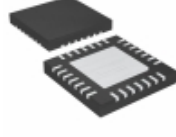
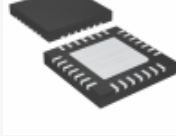
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	A4937KLPTR-A-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC MOSFET DRIVER 3PH TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43438 pcs	Data sheet	A4937
Category	Integrated Circuits (ICs)	Voltage - Supply	5.5 V ~ 50 V
Supplier Device Package	28-TSSOP-EP	Series	-
Rise / Fall Time (Typ)	-	Packaging	Cut Tape (CT)
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	Other Names	620-1871-1
Operating Temperature	-40°C ~ 175°C (TJ)	Number of Drivers	6
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Logic Voltage - VIL, VIH	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 28-TSSOP-EP	Current - Peak Output (Source, Sink)	-
Channel Type	3-Phase		
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RELATED PRODUCTS			
	Part#: A4945GLTR-T Description: IC FAN DRIVER BLDC SOT89-3	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4931MET-T Description: IC MOTOR CONTROLLER PAR 28QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4936METTR-T Description: IC MOTOR CONTROLLER PAR 32QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4934GLPTR-T Description: IC MOTOR DRIVER PWM 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4941GLPTR-T Description: IC MOTOR DRIVER PWM 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4940KLPTR-T Description: IC MOSF DVR FULL BRIDGE 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4935KJPTR-T Description: IC MOSFET DVR AUTO 3PH 48LQFP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4939KLPTR-5-T Description: IC MOSFET DRIVER 3PH TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4946GLPTR-T Description: IC FAN DRIVER BLDC TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4933KJPTR-T Description: IC PREDRIVER MOSFET 3PH 48LQFP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4931METTR-T Description: IC MOTOR CONTROLLER PAR 28QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4944GLPTR-T Description: IC FAN DVR BLDC HALL 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4935KJP-T Description: IC MOSFET DRIVER 3PH AUTO 48LQFP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4930GETTR-T Description: IC MOTOR CONTROLLER PWM	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4945GLJTR-T Description: IC FAN DRIVER BLDC 8SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4928KLPTR-T Description: AUTOMOTIVE HALF-BRIDGE MOSFET GA	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4942GESTR-T Description: IC MOTOR DRIVER PWM 20QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4945KLJTR-T Description: IC FAN DRIVER BLDC 8SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4930METTR-T Description: IC MOTOR CONTROLLER PWM 28QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A4938EETTR-T Description: IC MOTOR CONTROLLER PAR 28QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ

Related keywords for A4937KLPTR-A-T			
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