

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:LV8829LF-TLM-H

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MOTOR DRIVER 24-VQFN 4X4

Datasheets:

RoHs Status:

✓

Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

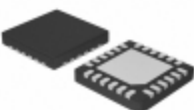
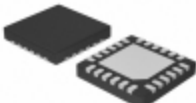
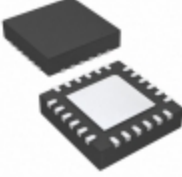
Specifications of LV8829LF-TLM-H

PART NUMBER	LV8829LF-TLM-H
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER 24-VQFN 4X4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 35 V
VOLTAGE - LOAD	8 V ~ 35 V
TECHNOLOGY	Bi-CMOS
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	-
OUTPUT CONFIGURATION	Half Bridge (3)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel, PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Bi-CMOS Parallel, PWM
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LV8829
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor LV8829LF-TLM-H	LV8829LF-TLM-H Distributor	LV8829LF-TLM-H Supplier
LV8829LF-TLM-H Price	LV8829LF-TLM-H Pictures	LV8829LF-TLM-H Image
LV8829LF-TLM-H PDF Datasheet	LV8829LF-TLM-H Download Datasheet	LV8829LF-TLM-H Datasheet
LV8829LF-TLM-H Stock	Buy LV8829LF-TLM-H	Buy AMI Semiconductor / ON Semiconductor LV8829LF-TLM-H
AMI Semiconductor / ON Semiconductor LV8829LF-TLM-H	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LV8829LF-TLM-H	ON Semiconductor LV8829LF-TLM-H	Aptina / ON Semiconductor LV8829LF-TLM-H
Catalyst Semiconductor / ON Semiconductor LV8829LF-TLM-H	PulseCore Semiconductor / ON Semiconductor LV8829LF-TLM-H	Sanyo Semiconductor / ON Semiconductor LV8829LF-TLM-H

Related Products

 LV8829LFQAGEVK Manufacturers: AMI Semiconductor / ON Semiconductor Description: KIT EVAL FOR LV8829LFQA In stock: 5 pcs RFQ	 LV8829LFQA-NH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR/PWM 24VQFN In stock: 696 pcs RFQ
 LV8824QA-NH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CNTRL PAR/PWM VQFN32U In stock: Out stock RFQ	 LV8850GA-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CTRLR PAR/PWM TSSOP36 In stock: Out stock RFQ
 LV8813GGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVALUATION BOARD FOR LV8813 In stock: Out stock RFQ	 LV8814J-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DVR PWM 3PH 20SSOP In stock: Out stock RFQ
 LV88551JA-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: NON-AUTO BLDC MOTOR DRIVE In stock: Out stock RFQ	 LV8824QA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CNTRL PAR/PWM VQFN32U In stock: Out stock RFQ
 LV8827LF-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 24VQFN In stock: Out stock RFQ	 LV88561JA-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: NON-AUTO BLDC MOTOR DRIVE In stock: Out stock RFQ
 LV8827LFQA-NH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 24VQFN In stock: Out stock RFQ	 LV8850GA-ZH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CTRLR PAR/PWM TSSOP36 In stock: Out stock RFQ