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LV8827LFQA-NH

Part Number:	LV8827LFQA-NH
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER PAR 24VQFN
Datasheets:	PDF LV8827LFQA-NH.pdf
RoHs Status	RoHS ✓ Lead free / RoHS Compliant
Stock Condition	58756 pcs stock
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 LV8827LFQA-NH

PART NUMBER	LV8827LFQA-NH
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58756 pcs
DATA SHEET	PDF LV8827LFQA-NH.pdf
VOLTAGE - SUPPLY	8 V ~ 35 V
VOLTAGE - LOAD	8 V ~ 35 V
TECHNOLOGY	Bi-CMOS
SUPPLIER DEVICE PACKAGE	24-VQFN-EP (4x4)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	LV8827LFQA-NH-ND LV8827LFQA-NHOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
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 24-VQFN-EP (4x4)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LV8827
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor LV8827LFQA-NH	LV8827LFQA-NH Distributor	LV8827LFQA-NH Supplier
LV8827LFQA-NH Price	LV8827LFQA-NH Pictures	LV8827LFQA-NH Image
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LV8827LFQA-NH Stock	Buy LV8827LFQA-NH	Buy AMI Semiconductor / ON Semiconductor LV8827LFQA-NH
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Catalyst Semiconductor / ON Semiconductor LV8827LFQA-NH	PulseCore Semiconductor / ON Semiconductor LV8827LFQA-NH	Sanyo Semiconductor / ON Semiconductor LV8827LFQA-NH

Related Products

LV8829LFQA-NH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR/PWM 24VQFN In stock: 35324 pcs RFQ	LV8829LFQAGEVK Manufacturers: AMI Semiconductor / ON Semiconductor Description: KIT EVAL FOR LV8829LFQA In stock: 611 pcs RFQ
LV8813GGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVALUATION BOARD FOR LV8813 In stock: 1202 pcs RFQ	LV8824QA-NH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CNTRL PAR/PWM VQFN32U In stock: 2935 pcs RFQ
LV8829LF-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER 24-VQFN 4X4 In stock: 4941 pcs RFQ	LV8814J-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DVR PWM 3PH 20SSOP In stock: 100193 pcs RFQ
LV8827LF-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 24VQFN In stock: 3099 pcs RFQ	LV8813G-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BLDC MOTOR DRIVER PWM 20TSSOP In stock: 35063 pcs RFQ
LV8850GA-ZH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CTRL PAR/PWM TSSOP36 In stock: 5489 pcs RFQ	LV88551JA-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: NON-AUTO BLDC MOTOR DRIVE In stock: 103680 pcs RFQ
LV8850GA-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CTRL PAR/PWM TSSOP36 In stock: 4565 pcs RFQ	LV8824QA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CNTRL PAR/PWM VQFN32U In stock: 4308 pcs RFQ