

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:LV8813G-AH

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC BLDC MOTOR DRIVER PWM 20TSSOP

Datasheets: LV8813G-AH.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:35063 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

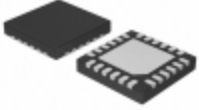
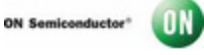
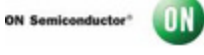
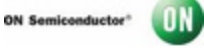
Specifications of LV8813G-AH

PART NUMBER	LV8813G-AH
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC BLDC MOTOR DRIVER PWM 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35063 pcs
DATA SHEET	 LV8813G-AH.pdf
VOLTAGE - SUPPLY	6 V ~ 16 V
VOLTAGE - LOAD	6 ~ 16 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	20-TSSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	LV8813G-AHOSCT
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	PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET PWM 20-TSSOP
CURRENT - OUTPUT	2A
APPLICATIONS	Fan Motor Driver

Related Tags

AMI Semiconductor / ON Semiconductor LV8813G-AH	LV8813G-AH Distributor	LV8813G-AH Supplier
LV8813G-AH Price	LV8813G-AH Pictures	LV8813G-AH Image
LV8813G-AH PDF Datasheet	LV8813G-AH Download Datasheet	LV8813G-AH Datasheet
LV8813G-AH Stock	Buy LV8813G-AH	Buy AMI Semiconductor / ON Semiconductor LV8813G-AH
AMI Semiconductor / ON Semiconductor LV8813G-AH	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LV8813G-AH	ON Semiconductor LV8813G-AH	Aptina / ON Semiconductor LV8813G-AH
Catalyst Semiconductor / ON Semiconductor LV8813G-AH	PulseCore Semiconductor / ON Semiconductor LV8813G-AH	Sanyo Semiconductor / ON Semiconductor LV8813G-AH

Related Products

 LV8809J-ZH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 5225 pcs RFQ	 LV8811G-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BLDC MOTOR DRIVER PWM 20TSSOP In stock: 76694 pcs RFQ
 LV8827LF-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 24VQFN In stock: 3099 pcs RFQ	 LV8814J-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DVR PWM 3PH 20SSOP In stock: 100193 pcs RFQ
 LV8827LFQA-NH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 24VQFN In stock: 58756 pcs RFQ	 LV8824QA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CNTRL PAR/PWM VQFN32U In stock: 4308 pcs RFQ
 LV8813GGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVALUATION BOARD FOR LV8813 In stock: 1202 pcs RFQ	 LV8811GGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVALUATION BOARD FOR LV8811 In stock: 1403 pcs RFQ
 LV8810J-ZH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 3653 pcs RFQ	 LV8809J-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 4336 pcs RFQ
 LV8810J-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 6496 pcs RFQ	 LV8824QA-NH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CNTRL PAR/PWM VQFN32U In stock: 2935 pcs RFQ