## AM4962GHTR-G1 Details PDF





AM4962GHTR-G1

Part Number:	AM4962GHTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MOTOR DRIVER PWM 14TSSOP
Datasheets:	EDD AM4962GHTR-G1.pdf
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 AM4962GHTR-G1
PART NUMBER	AM4962GHTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MOTOR DRIVER PWM 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AM4962GHTR-G1.pdf
VOLTAGE - SUPPLY	3.5 V ~ 16 V
VOLTAGE - LOAD	3.5 V ~ 16 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	14-HTSSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) + 2 Heat Tabs
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-30°C ~ 90°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks

LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Bipolar PWM 14-HTSSOP
CURRENT - OUTPUT	1A
APPLICATIONS	General Purpose

# **Related Tags**

Diodes Incorporated AM4962GHTR-G1	AM4962GHTR-G1 Distributor	AM4962GHTR-G1 Supplier
AM4962GHTR-G1 Price	AM4962GHTR-G1 Pictures	AM4962GHTR-G1 Image
AM4962GHTR-G1 PDF Datasheet	AM4962GHTR-G1 Download Datasheet	AM4962GHTR-G1 Datasheet
AM4962GHTR-G1 Stock	Buy AM4962GHTR-G1	Buy Diodes Incorporated AM4962GHTR-G1
Diodes Incorporated AM4962GHTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AM4962GHTR-G1	Diodes Inc AM4962GHTR-G1	Pericom Semiconductor AM4962GHTR-G1
Zetex Semiconductors (Diodes Incorporated) AM4962GHTR-G1		

## **Related Products**



## AM4961GHTR-E1

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 14TSSOP In stock: Out stock

RFQ



## AM4961GHTR-G1

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 14TSSOP In stock: Out stock

RFQ



# AM4961GSTR-G1

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 16SSOP In stock: Out stock

RFQ

AM4SD Manufacturers: Knowles Voltronics Knowles Description: CAP TRIMMER Voltronics

In stock: Out stock

RFQ





Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: Out stock

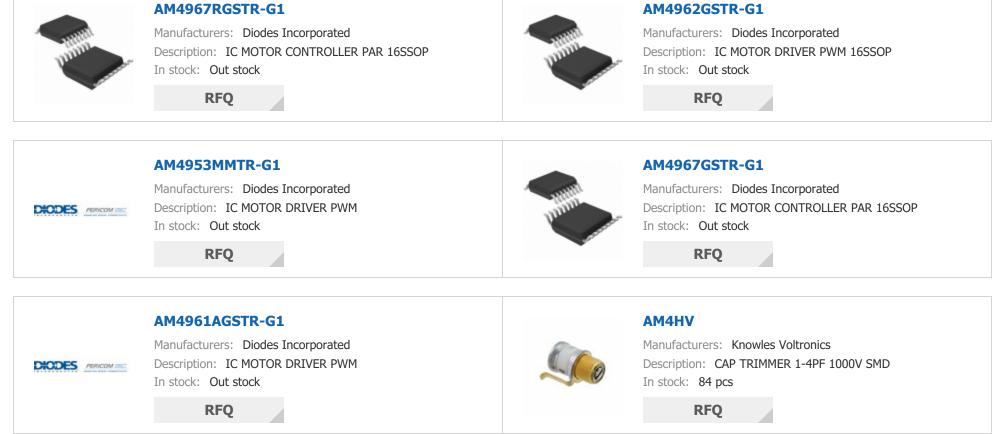


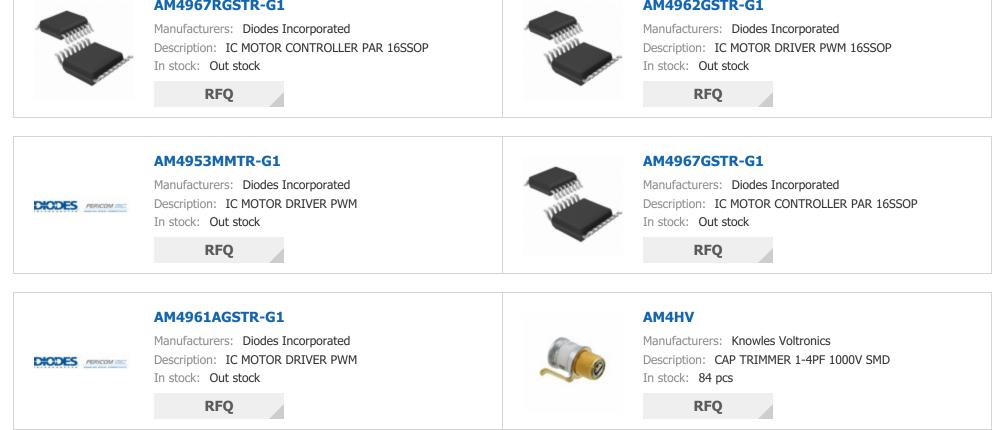


## AM4964GTR-G1

Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PAR/PWM 20-TSSOP In stock: Out stock

RFQ





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