



AM4961GHTR-G1

Part Number:	AM4961GHTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC MOTOR DRIVER PWM 14TSSOP
Datasheets:	AM4961GHTR-G1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	280038 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 AM4961GHTR-G1

PART NUMBER	AM4961GHTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MOTOR DRIVER PWM 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	280038 pcs
DATA SHEET	AM4961GHTR-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)
OTHER NAMES	AM4961GHTR-G1DITR AM4961GHTR-G1TR AM4961GHTR-G1TR-ND
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)
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 AM4961GHTR-G1	AM4961GHTR-G1 Distributor	AM4961GHTR-G1 Supplier
AM4961GHTR-G1 Price	AM4961GHTR-G1 Pictures	AM4961GHTR-G1 Image
AM4961GHTR-G1 PDF Datasheet	AM4961GHTR-G1 Download Datasheet	AM4961GHTR-G1 Datasheet
AM4961GHTR-G1 Stock	Buy AM4961GHTR-G1	Buy Diodes Incorporated AM4961GHTR-G1
Diodes Incorporated AM4961GHTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AM4961GHTR-G1	Diodes Inc AM4961GHTR-G1	Pericom Semiconductor AM4961GHTR-G1
Zetex Semiconductors (Diodes Incorporated) AM4961GHTR-G1		

Related Products

<p>AM4961GHTR-E1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 14TSSOP In stock: 4262 pcs RFQ</p>	<p>AM4967GSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR CONTROLLER PAR 16SSOP In stock: 277628 pcs RFQ</p>
<p>AM4962GSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 16SSOP In stock: 311015 pcs RFQ</p>	<p>AM4953MMTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 4173 pcs RFQ</p>
<p>AM4962GHTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 14TSSOP In stock: 252310 pcs RFQ</p>	<p>AM4961GSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 16SSOP In stock: 110085 pcs RFQ</p>
<p>AM4953GSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PAR 10SSOP In stock: 3213 pcs RFQ</p>	<p>AM4961AGSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 309739 pcs RFQ</p>
<p>AM4964GTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PAR/PWM 20-TSSOP In stock: 86894 pcs RFQ</p>	<p>AM4953M8TR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 4023 pcs RFQ</p>
<p>AM4961AGHTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 315642 pcs RFQ</p>	<p>AM4967RGSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR CONTROLLER PAR 16SSOP In stock: 239751 pcs RFQ</p>