





Diodes Incorporated




AM4962GSTR-G1

Part Number:	AM4962GSTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MOTOR DRIVER PWM 16SSOP
Datasheets:	 AM4962GSTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	311015 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AM4962GSTR-G1

PART NUMBER	AM4962GSTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MOTOR DRIVER PWM 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	311015 pcs
DATA SHEET	 AM4962GSTR-G1.pdf
VOLTAGE - SUPPLY	3.5 V ~ 16 V
VOLTAGE - LOAD	3.5 V ~ 16 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	16-SSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	AM4962GSTR-G1DI
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)	1 (Unlimited)
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 16-SSOP
CURRENT - OUTPUT	1A
APPLICATIONS	General Purpose

Related Tags

Diodes Incorporated AM4962GSTR-G1	AM4962GSTR-G1 Distributor	AM4962GSTR-G1 Supplier
AM4962GSTR-G1 Price	AM4962GSTR-G1 Pictures	AM4962GSTR-G1 Image
AM4962GSTR-G1 PDF Datasheet	AM4962GSTR-G1 Download Datasheet	AM4962GSTR-G1 Datasheet
AM4962GSTR-G1 Stock	Buy AM4962GSTR-G1	Buy Diodes Incorporated AM4962GSTR-G1
Diodes Incorporated AM4962GSTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AM4962GSTR-G1	Diodes Inc AM4962GSTR-G1	Pericom Semiconductor AM4962GSTR-G1
Zetex Semiconductors (Diodes Incorporated) AM4962GSTR-G1		

Related Products

<div></div> <div>AM4967RGSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR CONTROLLER PAR 16SSOP In stock: 239751 pcs</div> <div>RFQ</div>	<div></div> <div>AM4HV Manufacturers: Knowles Voltronics Description: CAP TRIMMER 1-4PF 1000V SMD In stock: 2708 pcs</div> <div>RFQ</div>
<div></div> <div>AM4SD Manufacturers: Knowles Voltronics Description: CAP TRIMMER In stock: 3725 pcs</div> <div>RFQ</div>	<div></div> <div>AM4967GSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR CONTROLLER PAR 16SSOP In stock: 277628 pcs</div> <div>RFQ</div>
<div></div> <div>AM4964GTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PAR/PWM 20-TSSOP In stock: 86894 pcs</div> <div>RFQ</div>	<div></div> <div>AM4953MMTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 4173 pcs</div> <div>RFQ</div>
<div></div> <div>AM4961GHTR-E1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 14TSSOP In stock: 4262 pcs</div> <div>RFQ</div>	<div></div> <div>AM4961GHTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 14TSSOP In stock: 280038 pcs</div> <div>RFQ</div>
<div></div> <div>AM4962GHTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 14TSSOP In stock: 252310 pcs</div> <div>RFQ</div>	<div></div> <div>AM4961AGHTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 315642 pcs</div> <div>RFQ</div>
<div></div> <div>AM4961GSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 16SSOP In stock: 110085 pcs</div> <div>RFQ</div>	<div></div> <div>AM4961AGSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 309739 pcs</div> <div>RFQ</div>