






Diodes Incorporated



PERICOM
ENABLING SERIAL CONNECT




AM4961GSTR-G1

Part Number:	AM4961GSTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MOTOR DRIVER PWM 16SSOP
Datasheets:	 AM4961GSTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	110085 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AM4961GSTR-G1

PART NUMBER	AM4961GSTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MOTOR DRIVER PWM 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110085 pcs
DATA SHEET	 AM4961GSTR-G1.pdf
VOLTAGE - SUPPLY	3.5 V ~ 16 V
VOLTAGE - LOAD	3.5 V ~ 16 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	16-TSSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	AM4961GSTR-G1DIDKR AM4961GSTR-G1DKR AM4961GSTR-G1DKR-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 16-TSSOP
CURRENT - OUTPUT	1A
APPLICATIONS	General Purpose

Related Tags

Diodes Incorporated AM4961GSTR-G1	AM4961GSTR-G1 Distributor	AM4961GSTR-G1 Supplier
AM4961GSTR-G1 Price	AM4961GSTR-G1 Pictures	AM4961GSTR-G1 Image
AM4961GSTR-G1 PDF Datasheet	AM4961GSTR-G1 Download Datasheet	AM4961GSTR-G1 Datasheet
AM4961GSTR-G1 Stock	Buy AM4961GSTR-G1	Buy Diodes Incorporated AM4961GSTR-G1
Diodes Incorporated AM4961GSTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) AM4961GSTR-G1		

Related Products

<div></div> <div>AM4HV Manufacturers: Knowles Voltronics Description: CAP TRIMMER 1-4PF 1000V SMD In stock: 2708 pcs <div>RFQ</div></div>	<div></div> <div>AM4962GSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 16SSOP In stock: 311015 pcs <div>RFQ</div></div>
<div></div> <div>AM4967RGSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR CONTROLLER PAR 16SSOP In stock: 239751 pcs <div>RFQ</div></div>	<div></div> <div>AM4961GHTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 14TSSOP In stock: 280038 pcs <div>RFQ</div></div>
<div></div> <div>AM4953M8TR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 4023 pcs <div>RFQ</div></div>	<div></div> <div>AM4953MMTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 4173 pcs <div>RFQ</div></div>
<div></div> <div>AM4961GHTR-E1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 14TSSOP In stock: 4262 pcs <div>RFQ</div></div>	<div></div> <div>AM4962GHTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 14TSSOP In stock: 252310 pcs <div>RFQ</div></div>
<div></div> <div>AM4964GTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PAR/PWM 20-TSSOP In stock: 86894 pcs <div>RFQ</div></div>	<div></div> <div>AM4967GSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR CONTROLLER PAR 16SSOP In stock: 277628 pcs <div>RFQ</div></div>
<div></div> <div>AM4961AGSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 309739 pcs <div>RFQ</div></div>	<div></div> <div>AM4961AGHTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 315642 pcs <div>RFQ</div></div>