



Diodes Incorporated



Image may be representation. See specifications for product details.

AM4953M8TR-G1

Part Number:	AM4953M8TR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MOTOR DRIVER PWM
Datasheets:	 AM4953M8TR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4023 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AM4953M8TR-G1

PART NUMBER	AM4953M8TR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MOTOR DRIVER PWM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4023 pcs
DATA SHEET	 AM4953M8TR-G1.pdf
VOLTAGE - SUPPLY	2.2 V ~ 16 V
VOLTAGE - LOAD	2.2 V ~ 16 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	8-MSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Bipolar Parallel 8-MSOP
CURRENT - OUTPUT	800mA
APPLICATIONS	Fan Motor Driver

Related Tags

Diodes Incorporated AM4953M8TR-G1	AM4953M8TR-G1 Distributor	AM4953M8TR-G1 Supplier
AM4953M8TR-G1 Price	AM4953M8TR-G1 Pictures	AM4953M8TR-G1 Image
AM4953M8TR-G1 PDF Datasheet	AM4953M8TR-G1 Download Datasheet	AM4953M8TR-G1 Datasheet
AM4953M8TR-G1 Stock	Buy AM4953M8TR-G1	Buy Diodes Incorporated AM4953M8TR-G1
Diodes Incorporated AM4953M8TR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AM4953M8TR-G1	Diodes Inc AM4953M8TR-G1	Pericom Semiconductor AM4953M8TR-G1
Zetex Semiconductors (Diodes Incorporated) AM4953M8TR-G1		

Related Products

 AM4953FMPTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 8SOP In stock: 6428 pcs RFQ	 AM4952MMTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 10MSOP In stock: 316663 pcs RFQ
 AM4961AGSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 309739 pcs RFQ	 AM4961GHTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 14TSSOP In stock: 280038 pcs RFQ
 AM4951RMPTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PAR 8SOP In stock: 5365 pcs RFQ	 AM4961GSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 16SSOP In stock: 110085 pcs RFQ
 AM4953GSTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PAR 10SSOP In stock: 3213 pcs RFQ	 AM4961AGHTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 315642 pcs RFQ
 AM4953FMTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PAR 8SOIC In stock: 5522 pcs RFQ	 AM4951RMMTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PAR 8MSOP In stock: 3508 pcs RFQ
 AM4961GHTR-E1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM 14TSSOP In stock: 4262 pcs RFQ	 AM4953MMTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER PWM In stock: 4173 pcs RFQ