

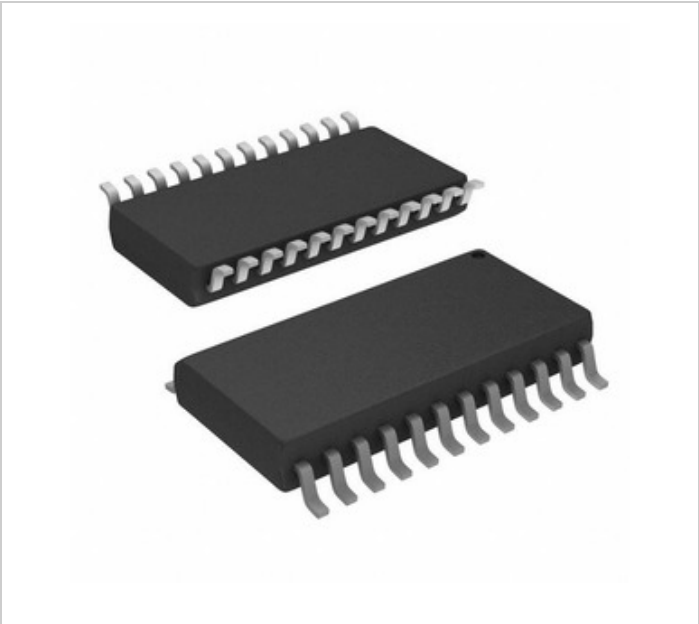


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MCZ33970EG

Part Number:	MCZ33970EG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MOTOR DRIVER SPI 24SOIC
Datasheets:	 MCZ33970EG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCZ33970EG

PART NUMBER	MCZ33970EG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MOTOR DRIVER SPI 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCZ33970EG.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	6.5 V ~ 26 V
TECHNOLOGY	-
SUPPLIER DEVICE PACKAGE	24-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (8)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver SPI 24-SOIC
CURRENT - OUTPUT	40mA
BASE PART NUMBER	MCZ33970
APPLICATIONS	Automotive

Related Tags

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Related Products

 MCZ33972AEKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC DETECTOR MULT SWITCH 32-SOIC In stock: Out stock RFQ	 MCZ33937AEK Manufacturers: NXP Semiconductors / Freescale Description: IC PRE-DRIVER 3PH ENH 54-SOIC In stock: Out stock RFQ
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