



NXP Semiconductors / Freescale

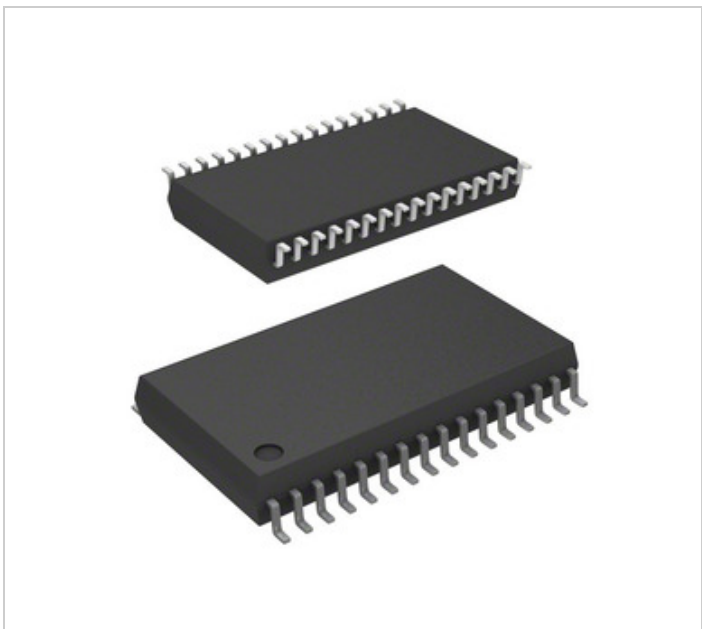


Image may be representation. See specifications for product details.

MC34932EKR2

Part Number:	MC34932EKR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC BRIDGE DRIVER PAR 32SOIC
Datasheets:	 MC34932EKR2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

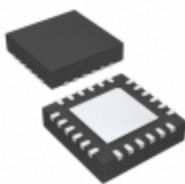
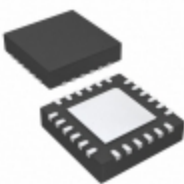
Specifications of MC34932EKR2

PART NUMBER	MC34932EKR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC BRIDGE DRIVER PAR 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC34932EKR2.pdf
VOLTAGE - SUPPLY	5 V ~ 36 V
VOLTAGE - LOAD	5 V ~ 36 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	32-SOIC EP
SERIES	-
RDS ON (TYP)	120 mOhm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-SSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	935315126518
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting, Over Temperature, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (4) Driver DC Motors, General Purpose Power MOSFET 32-SOIC EP
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	5A
BASE PART NUMBER	MC34932
APPLICATIONS	DC Motors, General Purpose

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Related Products

 MC34937APEK Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR CTRLR SPI 54SOIC In stock: Out stock RFQ	 MC34931EKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC BRIDGE DRIVER PAR 32SOIC In stock: Out stock RFQ
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