

MC34931EKR2



Part Number: [MC34931EKR2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC BRIDGE DRIVER PAR 32SOIC

Data sheet:  [MC34931EK](#)

RoHs Status: Lead free / RoHS Compliant

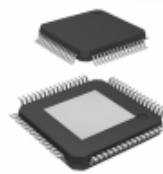
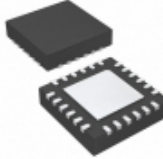
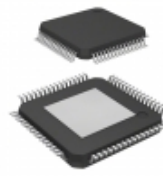
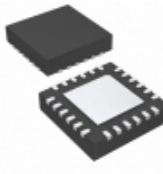
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC34931EKR2	Manufacturer	NXP Semiconductors / Freescale
Description	IC BRIDGE DRIVER PAR 32SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46074 pcs	Data sheet	MC34931EK
Category	Integrated Circuits (ICs)	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 (2)
Other Names	935311557518	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 (2) Driver DC Motors, General Purpose Power MOSFET 32-SOIC EP
Current - Peak Output	-	Current - Output / Channel	5A
Base Part Number	MC34931	Applications	DC Motors, General Purpose
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	Part#: MC34921AE Description: IC MOTOR DRIVER SER 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34933EPR2 Description: IC MOTOR DRIVER PAR 16UQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34929EPR2 Description: IC MOTOR DRIVER PAR 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34920EIR2 Description: IC MOTOR DRIVER SER 44PLCC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34937APEK Description: IC MOTOR CTRLR SPI 54SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34932EK Description: IC BRIDGE DRIVER PAR 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34912G5ACR2 Description: IC SYSTEM BASIS CHIP LIN 32-LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC34923EGR2 Description: IC MOTOR DRIVER SER 24SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34937APEKR2 Description: IC MOTOR CTRLR SPI 54SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34921AER2 Description: IC MOTOR DRIVER SER 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34933EP Description: IC MOTOR DRIVER PAR 16UQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34931EK Description: IC BRIDGE DRIVER PAR 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34932EKR2 Description: IC BRIDGE DRIVER PAR 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34932SEKR2 Description: H-BRIDGE DUAL BRUSHED DC & STE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34920EI Description: IC MOTOR DRIVER SER 44PLCC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC34929EP Description: IC MOTOR DRIVER PAR 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ

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