

MC34937APEK



Part Number: [MC34937APEK](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MOTOR CTRLR SPI 54SOIC

Data sheet:  [MC34937APEK](#)

RoHs Status: Lead free / RoHS Compliant

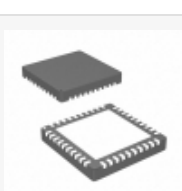
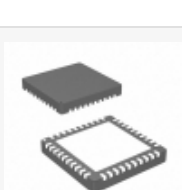
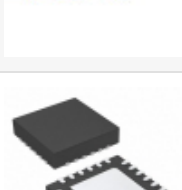
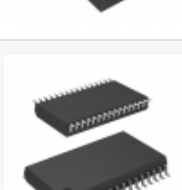
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC34937APEK	Manufacturer	NXP Semiconductors / Freescale
Description	IC MOTOR CTRLR SPI 54SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17851 pcs	Data sheet	MC34937APEK
Category	Integrated Circuits (ICs)	Voltage - Supply	6 V ~ 58 V
Voltage - Load	-	Technology	Power MOSFET
Supplier Device Package	54-SOICW-EP	Step Resolution	-
Series	-	Packaging	Tube
Package / Case	54-SSOP (0.295", 7.50mm Width) Exposed Pad	Output Configuration	Pre-Driver - Half Bridge (3)
Other Names	935323431574	Operating Temperature	-40°C ~ 125°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	SPI
Function	Controller - Commutation, Direction Management	Detailed Description	Motor Driver Power MOSFET SPI 54-SOICW-EP
Current - Output	-	Base Part Number	MC34937
Applications	General Purpose		
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