



	<p>MC33HB2001FK</p>
	<p>Manufacturer Part Number: MC33HB2001FK</p>
	<p>Manufacturer/Brand: NXP Semiconductors / Freescale</p>
	<p>Part of Description: IC HALF-BRIDGE DRIVER SPI 32PQFN</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.MC33HB2001FK.pdf  2.MC33HB2001FK.pdf
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

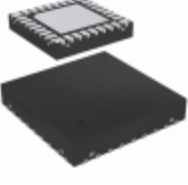







Specifications

Part Number	MC33HB2001FK
Manufacturer	NXP Semiconductors / Freescale
Description	IC HALF-BRIDGE DRIVER SPI 32PQFN
Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge
Part Status	Require For Quote & Check Stock
Series	-
Technology	Power MOSFET
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Features	Slew Rate Controlled
Interface	SPI
Applications	DC Motors, General Purpose
Package / Case	32-PowerQFN
Supplier Device Package	32-PQFN (8x8)
Voltage - Supply	5 V ~ 28 V
Current - Output / Channel	-
Current - Peak Output	-
Output Configuration	Half Bridge (2)
Fault Protection	Over Temperature, Over Voltage, UVLO
Load Type	Inductive
Rds On (Typ)	125 mOhm LS (Max), 125 mOhm HS (Max)
Voltage - Load	5 V ~ 28 V
Packaging	Tray

MC33HB2001FK is New Original in Stock, Search MC33HB2001FK Datasheets, PDF, Inventory at Y-IC.com Online, Order MC33HB2001FK NXP Semiconductors / Freescale with warrantied and confidence. RFQ MC33HB2001FK : Info@Y-IC.com

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