



NXP Semiconductors / Freescale

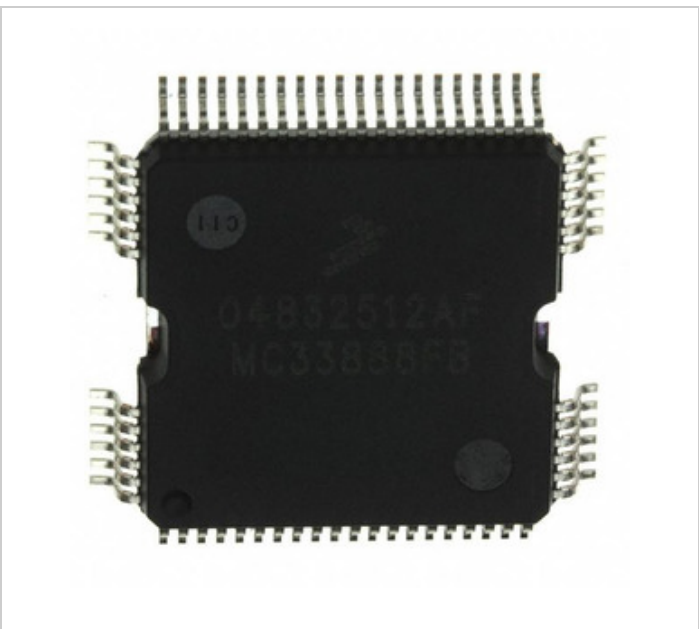


Image may be representation. See specifications for product details.

MC33888FB

Part Number:	MC33888FB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH QUAD H-SIDE W/CS 64QFP
Datasheets:	 MC33888FB.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC33888FB

PART NUMBER	MC33888FB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH QUAD H-SIDE W/CS 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC33888FB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	6 V ~ 27 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	64-PQFP (14x14)
SERIES	-
RDS ON (TYP)	10 mOhm, 40 mOhm, 600 mOhm
RATIO - INPUT:OUTPUT	-
PACKAGING	Tray
PACKAGE / CASE	64-PowerBQFP
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side or Low Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	12 (4 High Side, 8 Low Side)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	Watchdog Timer
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Voltage
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MC33888

Related Tags

NXP Semiconductors / Freescale MC33888FB	MC33888FB Distributor	MC33888FB Supplier
MC33888FB Price	MC33888FB Pictures	MC33888FB Image
MC33888FB PDF Datasheet	MC33888FB Download Datasheet	MC33888FB Datasheet
MC33888FB Stock	Buy MC33888FB	Buy NXP Semiconductors / Freescale MC33888FB
NXP Semiconductors / Freescale MC33888FB	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC33888FB	NXP Semiconductors MC33888FB	Freescale MC33888FB
Freescale Semiconductor - NXP MC33888FB	NXP USA Inc. MC33888FB	

Related Products

 MC33887PFK Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 36PQFN In stock: Out stock RFQ	 MC33888FBR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH QUAD HI SIDE 64-QFP In stock: Out stock RFQ
 MC33887PNBR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 36PQFN In stock: Out stock RFQ	 MC33889BPEG Manufacturers: NXP Semiconductors / Freescale Description: IC SYSTEM BASIS W/CAN 28SOIC In stock: Out stock RFQ
 MC33887PNB Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 36PQFN In stock: Out stock RFQ	 MC33889BDWR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SYSTEM BASE W/CAN 28-SOIC In stock: Out stock RFQ
 MC33887PFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 36PQFN In stock: Out stock RFQ	 MC33889BPEGR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SYSTEM BASIS W/CAN 28SOIC In stock: Out stock RFQ
 MC33889BDW Manufacturers: NXP Semiconductors / Freescale Description: IC SYSTEM BASE W/CAN 28-SOIC In stock: Out stock RFQ	 MC33889DDW Manufacturers: NXP Semiconductors / Freescale Description: IC SYSTEM BASE W/CAN 28-SOIC In stock: Out stock RFQ
 MC33887VW Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 20HSOP In stock: Out stock RFQ	 MC33887VWR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR DRIVER PAR 20HSOP In stock: Out stock RFQ