

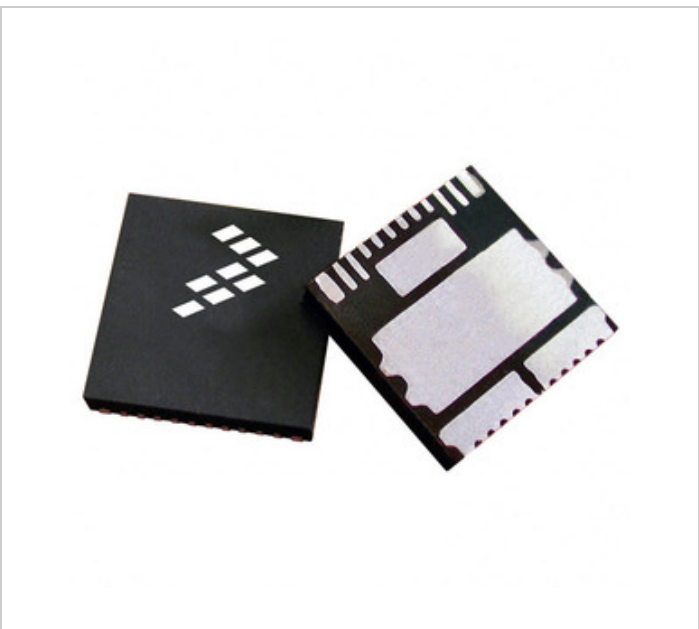


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MC33982BPNAR2

Part Number:	MC33982BPNAR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HI SIDE SINGLE 16-PQFN
Datasheets:	 MC33982BPNAR2.pdf
RoHS Status	 Contains lead / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC33982BPNAR2

PART NUMBER	MC33982BPNAR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HI SIDE SINGLE 16-PQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	 MC33982BPNAR2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	6 V ~ 27 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-PQFN (12x12)
SERIES	-
RDS ON (TYP)	2 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	MC33982BPNAR2CT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	Slew Rate Controlled, Watchdog Timer
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MC33982

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