

NXP Semiconductors / Freescale

MC33981BPNA

Part Number:	MC33981BPNA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HI SIDE SINGLE 16-PQFN
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2902 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

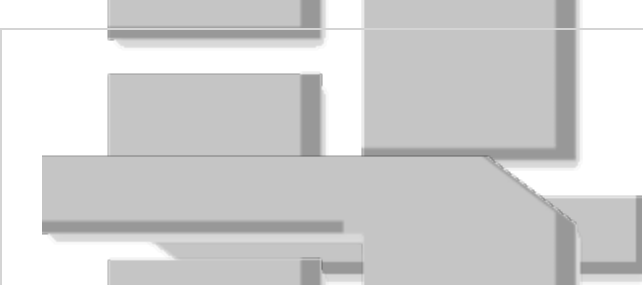
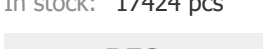
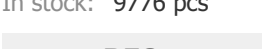
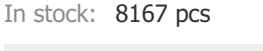
Specifications of MC33981BPNA

PART NUMBER	MC33981BPNA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HI SIDE SINGLE 16-PQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2902 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - LOAD	6 V ~ 27 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-PQFN (12x12)
SERIES	-
RDS ON (TYP)	4 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tray
PACKAGE / CASE	16-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
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 non-compliant
INTERFACE	PWM
INPUT TYPE	-
FEATURES	Slew Rate Controlled
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	40A
BASE PART NUMBER	MC33981

Related Tags

MC33981BPNA	MC33981BPNA Distributor	MC33981BPNA Supplier
MC33981BPNA Price	MC33981BPNA Pictures	MC33981BPNA Image
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MC33981BPNA Stock	Buy MC33981BPNA	Buy MC33981BPNA
MC33981BPNA	Supplier	Distributor

Related Products

	MC33978ES Manufacturers: NXP Description: IC INTERFACE SW DETECT 32-QFN In stock: 4532 pcs 		MC33982BPNA R2 Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16-PQFN In stock: 3034 pcs 
	MC33981BPNA R2 Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16-PQFN In stock: 7076 pcs 		MC33982BPNA Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16-PQFN In stock: 4009 pcs 
	MC33984BPNA Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16-PQFN In stock: 6467 pcs 		MC33982CHFKA R2 Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16PQFN In stock: 18764 pcs 
	MC33978ES R2 Manufacturers: NXP Description: IC INTERFACE SW DETECT 32-QFN In stock: 46809 pcs 		MC33981BHFK Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16PQFN In stock: 10718 pcs 
	MC33981BHFK R2 Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16PQFN In stock: 17424 pcs 		MC33981ABHFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 16QFN In stock: 9776 pcs 
	MC33982CHFKA Manufacturers: NXP Description: IC SWITCH HI SIDE SINGLE 16PQFN In stock: 8167 pcs 		MC33981ABHFK R2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 16QFN In stock: 17520 pcs 