

NXP Semiconductors / Freescale

MC33988CPNA

Part Number:	MC33988CPNA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE DUAL 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6960 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC33988CPNA

PART NUMBER	MC33988CPNA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE DUAL 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6960 pcs
DATA SHEET	
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)	8 mOhm (Max)
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tray
PACKAGE / CASE	16-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / 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	MC33988

Related Tags

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	MC33990D Manufacturers: NXP Description: IC TRANSCEIVER J-1850 BUS 8-SOIC In stock: 45803 pcs RFQ		MC33989DW Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 28-SOIC In stock: 4113 pcs RFQ
	MC33988CHFKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE DUAL 16PQFN In stock: 21766 pcs RFQ		MC33988CHF Manufacturers: NXP Description: IC SWITCH HIGH SIDE DUAL 16PQFN In stock: 14220 pcs RFQ
	MC33984CHF Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16PQFN In stock: 9633 pcs RFQ		MC33984BPNA Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16-PQFN In stock: 6467 pcs RFQ
	MC33989DWR2 Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 28-SOIC In stock: 5386 pcs RFQ		MC33989PEGR2 Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 28SOIC In stock: 25299 pcs RFQ
	MC33984CHFKR2 Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16PQFN In stock: 13196 pcs RFQ		MC33984BPNAR2 Manufacturers: NXP Description: IC SWITCH HI SIDE DUAL 16-PQFN In stock: 4330 pcs RFQ