



NXP Semiconductors / Freescale

MC33580BAPNA

Part Number:	MC33580BAPNA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SW QUAD HI SIDE 15MOHM 24PQFN
Datasheets:	 MC33580BAPNA.pdf
RoHs Status	 Contains lead / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

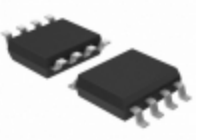
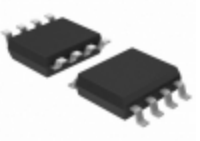
Specifications of MC33580BAPNA

PART NUMBER	MC33580BAPNA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SW QUAD HI SIDE 15MOHM 24PQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	 MC33580BAPNA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	6 V ~ 27 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	24-PQFN (12x12)
SERIES	-
RDS ON (TYP)	15 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tray
PACKAGE / CASE	24-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	4
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	MC33580

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 MC33591FTAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC RF RECEIVER 315,434MHZ 24LQFP In stock: Out stock RFQ	 MC33567D-1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LNR REG CTRLR 2OUT 8SOIC In stock: Out stock RFQ
 MC33580BAPNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SW QUAD HI SIDE 15MOHM 24PQFN In stock: Out stock RFQ	 MC33567D-1R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LNR REG CTRLR 2OUT 8SOIC In stock: Out stock RFQ
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