

NXP Semiconductors / Freescale

MC33580BAPNAR2

Part Number:	MC33580BAPNAR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SW QUAD HI SIDE 15MOHM 24PQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6760 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC33580BAPNAR2

PART NUMBER	MC33580BAPNAR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SW QUAD HI SIDE 15MOHM 24PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6760 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	24-PQFN (12x12)
SERIES	-
RDS ON (TYP)	15 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
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)	1 (Unlimited)
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	MC33580

Related Tags

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	MC33591FTAE Manufacturers: NXP Description: IC RF RECEIVER 315 434MHZ 24LQFP In stock: 6671 pcs RFQ		MC33591MOD315 Manufacturers: NXP Description: BOARD EVALUATION FOR MC33591 RX In stock: 4093 pcs RFQ
	MC33567D-1R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LNR REG CTRLR 2OUT 8SOIC In stock: 203337 pcs RFQ		MC33567D-3R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LNR REG CTRLR 2OUT 8SOIC In stock: 186131 pcs RFQ
	MC33591FTAR2 Manufacturers: NXP Description: IC RF RECEIVER 315,434MHZ 24LQFP In stock: 3539 pcs RFQ		MC33591FTAER2 Manufacturers: NXP Description: IC RF RECEIVER 315 434MHZ 24LQFP In stock: 3107 pcs RFQ
	MC33567D-2R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LNR REG CTRLR 2OUT 8SOIC In stock: 203420 pcs RFQ		MC33567D-3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LNR REG CTRLR 2OUT 8SOIC In stock: 199918 pcs RFQ
	MC33567D-1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LNR REG CTRLR 2OUT 8SOIC In stock: 166300 pcs RFQ		MC33580BAPNA Manufacturers: NXP Description: IC SW QUAD HI SIDE 15MOHM 24PQFN In stock: 3115 pcs RFQ

