

NXP Semiconductors / Freescale

MC10XS3435BPNAR2

Part Number:	MC10XS3435BPNAR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE QUAD 24-QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3486 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

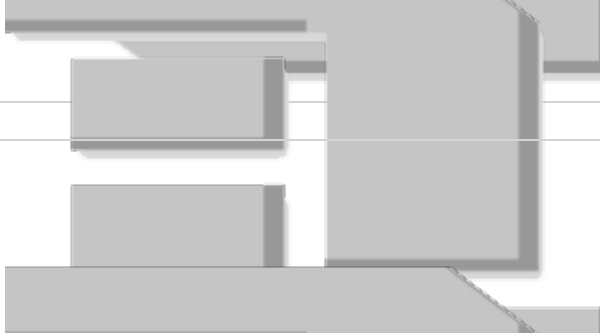
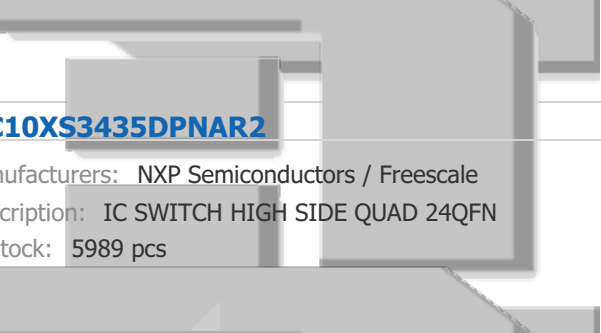
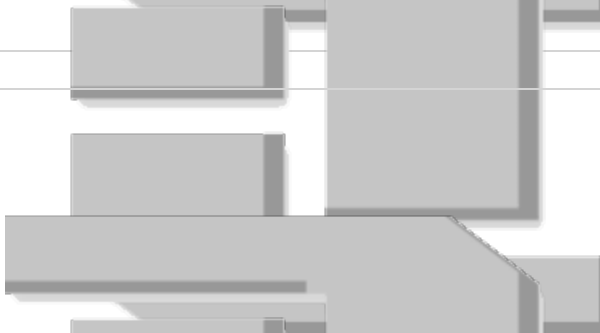
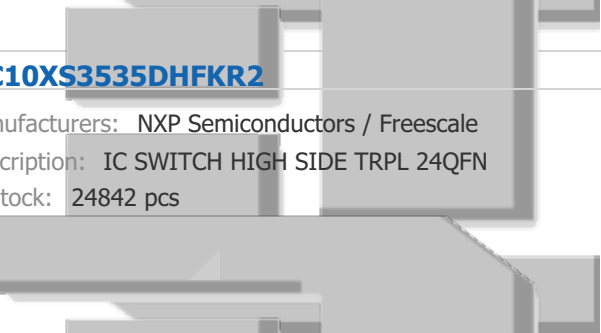
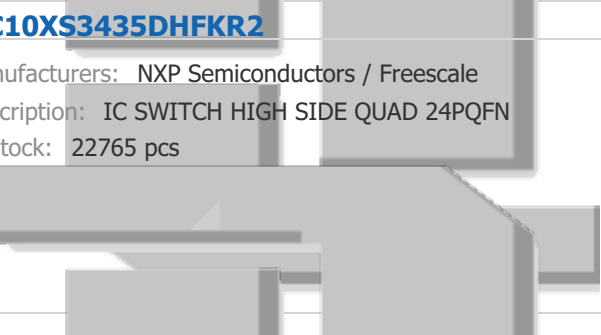
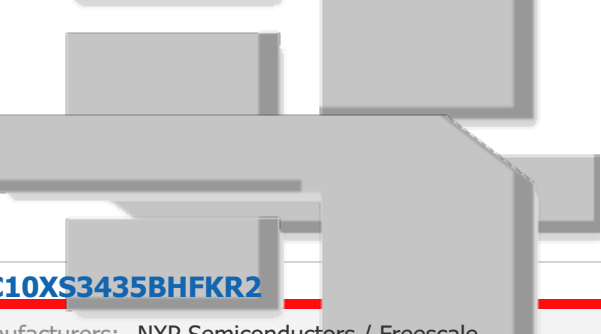
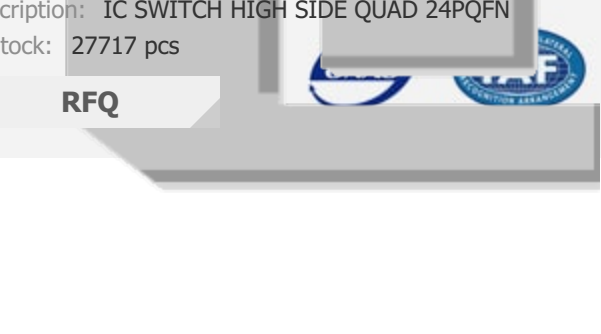
Specifications of MC10XS3435BPNAR2

PART NUMBER	MC10XS3435BPNAR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE QUAD 24-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3486 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
VOLTAGE - LOAD	6 V ~ 20 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	24-PQFN (12x12)
SERIES	-
RDS ON (TYP)	10 mOhm (Max), 35 mOhm (Max)
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	Internal PWM, Slew Rate Controlled, Watchdog Timer
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	6A
BASE PART NUMBER	MC10XS3435

Related Tags

MC10XS3435BPNAR2	MC10XS3435BPNAR2 Distributor	MC10XS3435BPNAR2 Supplier
MC10XS3435BPNAR2 Price	MC10XS3435BPNAR2 Pictures	MC10XS3435BPNAR2 Image
MC10XS3435BPNAR2 PDF Datasheet	MC10XS3435BPNAR2 Download Datasheet	MC10XS3435BPNAR2 Datasheet
MC10XS3435BPNAR2 Stock	Buy MC10XS3435BPNAR2	Buy MC10XS3435BPNAR2
MC10XS3435BPNAR2	Supplier	Distributor

Related Products

	MC10XS3535DHFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE TRPL 24QFN In stock: 16563 pcs RFQ		MC10XS3425EKR2 Manufacturers: NXP Description: IC SWITCH 32SOIC SPQL1025 In stock: 23513 pcs RFQ
	MC10XS3435BHFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 20705 pcs RFQ		MC10XS3435DPNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24QFN In stock: 5989 pcs RFQ
	MC10XS3412JHFKR2 Manufacturers: NXP Description: IC EXTREME SWITCH GEN3 24QFN In stock: 22940 pcs RFQ		MC10XS3535DHFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE TRPL 24QFN In stock: 24842 pcs RFQ
	MC10XS3435DPNA Manufacturers: NXP Description: IC SWITCH HIGH SIDE QUAD 24QFN In stock: 6135 pcs RFQ		MC10XS3435DHFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 22765 pcs RFQ
	MC10XS3435BPNA Manufacturers: NXP Description: IC SWITCH HIGH SIDE QUAD 24-QFN In stock: 3593 pcs RFQ		MC10XS3435DHFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 23436 pcs RFQ
	MC10XS3425EK Manufacturers: NXP Description: IC SWITCH 32SOIC SPQL1025 In stock: 15733 pcs RFQ		MC10XS3435BHFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 27717 pcs RFQ