

NXP Semiconductors / Freescale

MC10XS3435BHFKR2

Part Number:	MC10XS3435BHFKR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE QUAD 24PQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27717 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

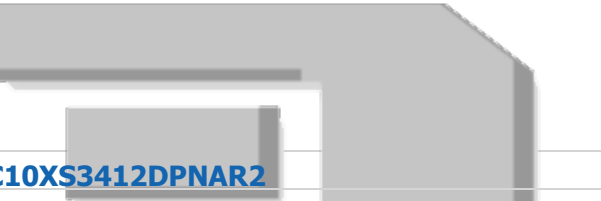
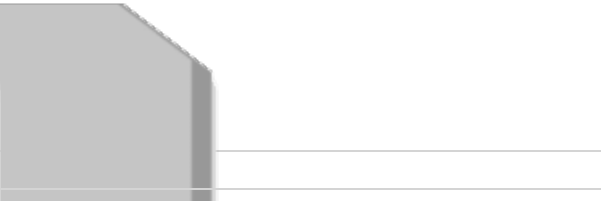
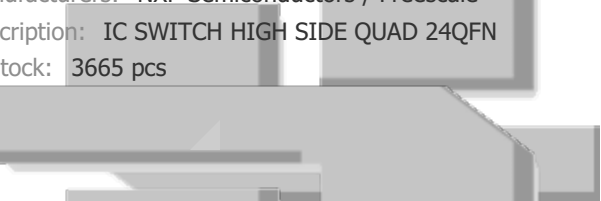
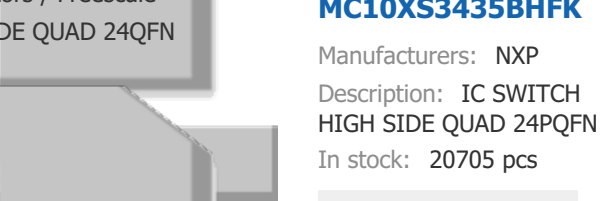
Specifications of MC10XS3435BHFKR2

PART NUMBER	MC10XS3435BHFKR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE QUAD 24PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27717 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
OTHER NAMES	934070533528
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

MC10XS3435BHFKR2	MC10XS3435BHFKR2 Distributor	MC10XS3435BHFKR2 Supplier
MC10XS3435BHFKR2 Price	MC10XS3435BHFKR2 Pictures	MC10XS3435BHFKR2 Image
MC10XS3435BHFKR2 PDF Datasheet	MC10XS3435BHFKR2 Download Datasheet	MC10XS3435BHFKR2 Datasheet
MC10XS3435BHFKR2 Stock	Buy MC10XS3435BHFKR2	Buy MC10XS3435BHFKR2
MC10XS3435BHFKR2	Supplier	Distributor

Related Products

 MC10XS3425EK Manufacturers: NXP Description: IC SWITCH 32SOIC SPQL1025 In stock: 15733 pcs RFQ	 MC10XS3412DPNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24QFN In stock: 3665 pcs	 MC10XS3435BHFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 20705 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	 MC10XS3425EKR2 Manufacturers: NXP Description: IC SWITCH 32SOIC SPQL1025 In stock: 23513 pcs RFQ
 MC10XS3435DPNA Manufacturers: NXP Description: IC SWITCH HIGH SIDE QUAD 24QFN In stock: 6135 pcs RFQ	 MC10XS3435DPNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24QFN In stock: 5989 pcs	
 MC10XS3412JHFKR2 Manufacturers: NXP Description: IC EXTREME SWITCH GEN3 24QFN In stock: 22940 pcs RFQ	 MC10XS3435BPNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24-QFN In stock: 3486 pcs	 MC10XS3412JHFK Manufacturers: NXP Description: IC EXTREME SWITCH GEN3 24QFN In stock: 19950 pcs RFQ
 MC10XS3435DHFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 22765 pcs RFQ		