

NXP Semiconductors / Freescale

MC15XS3400DPNA

Part Number:	MC15XS3400DPNA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE PWR 24QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3384 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

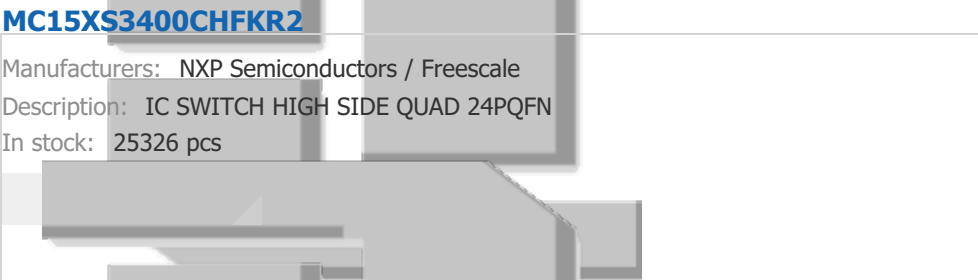
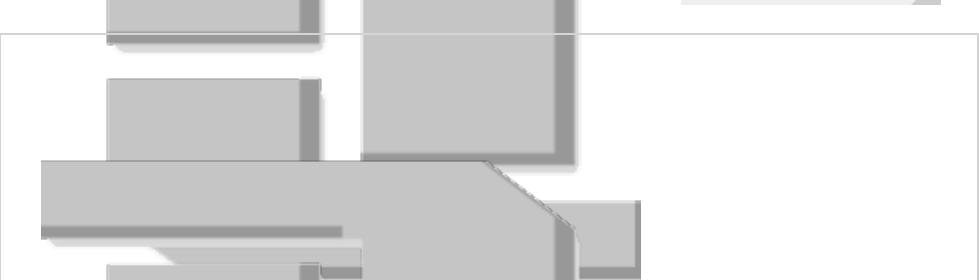
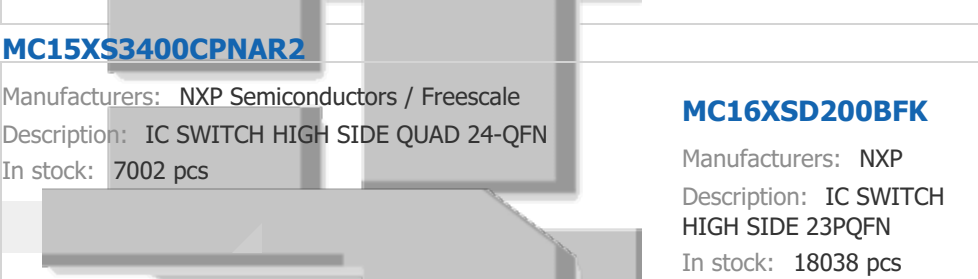
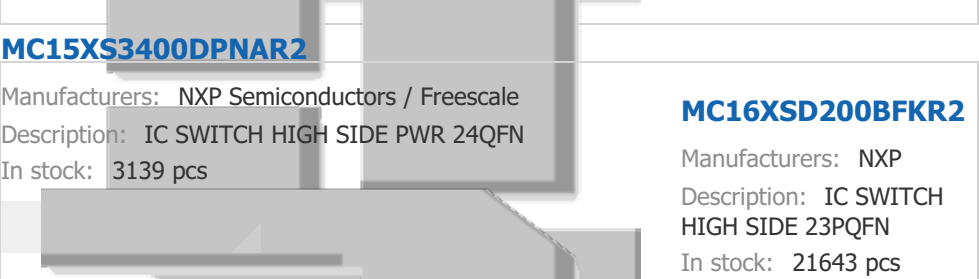
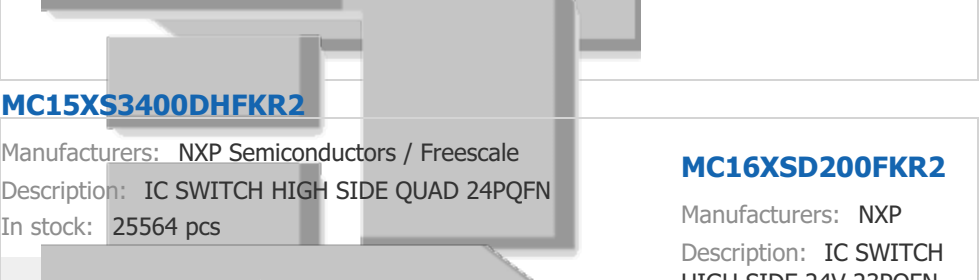
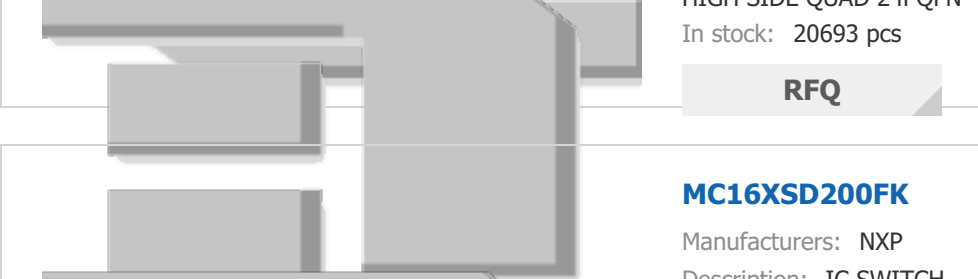
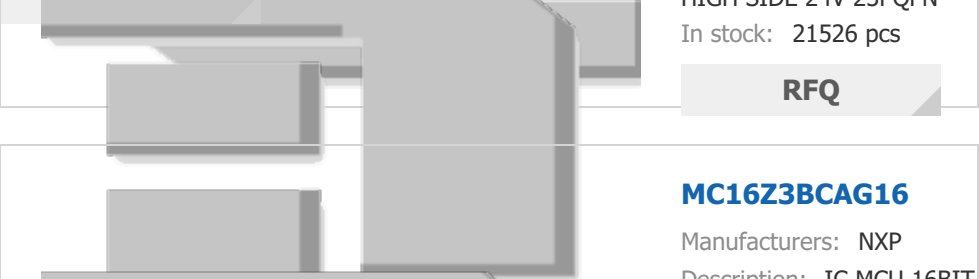
Specifications of MC15XS3400DPNA

PART NUMBER	MC15XS3400DPNA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE PWR 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3384 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)	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	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	MC15XS3400

Related Tags

MC15XS3400DPNA	MC15XS3400DPNA Distributor	MC15XS3400DPNA Supplier
MC15XS3400DPNA Price	MC15XS3400DPNA Pictures	MC15XS3400DPNA Image
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MC15XS3400DPNA	Supplier	Distributor

Related Products

 MC15XS3400CHFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 25326 pcs	 MC15XS3400CPNA Manufacturers: NXP Description: IC SWITCH HIGH SIDE QUAD 24-QFN In stock: 4571 pcs RFQ
 MC15XS3400CPNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24-QFN In stock: 7002 pcs	 MC15XS3400DPNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE PWR 24QFN In stock: 3139 pcs
 MC16XSD200BFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 23PQFN In stock: 18038 pcs RFQ	 MC16XSD200BFKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 23PQFN In stock: 21643 pcs RFQ
 MC15XS3400CHFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 22241 pcs RFQ	 MC15XS3400DHFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 25564 pcs
 MC15XS3400DHFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 20693 pcs RFQ	 MC16XSD200FKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 24V 23PQFN In stock: 21526 pcs RFQ
 MC16XSD200FK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 24V 23PQFN In stock: 21207 pcs RFQ	 MC16Z3BCAG16 Manufacturers: NXP Description: IC MCU 16BIT 8KB MROM 144LQFP In stock: 5621 pcs RFQ