

NXP Semiconductors / Freescale

MC16XSD200FK

Part Number:	MC16XSD200FK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE 24V 23PQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21207 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

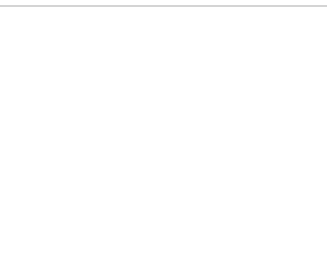
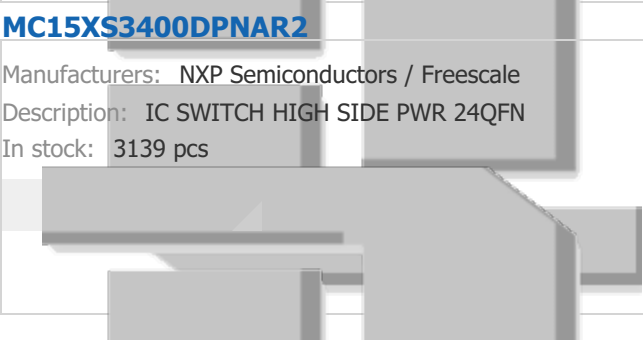
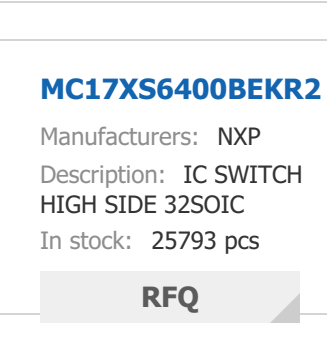
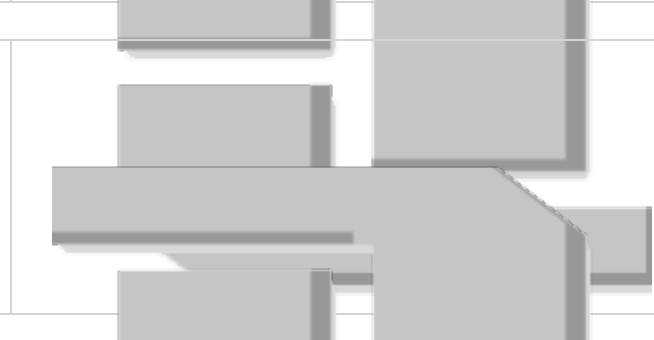
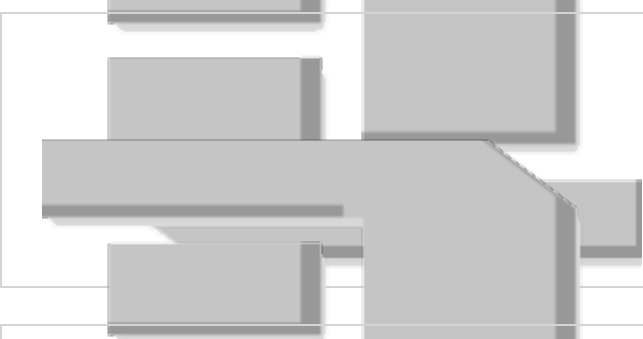
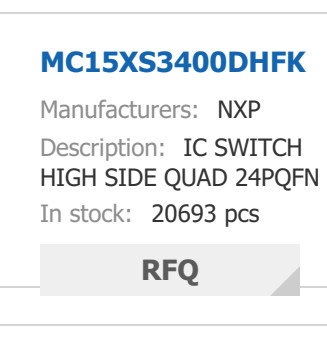
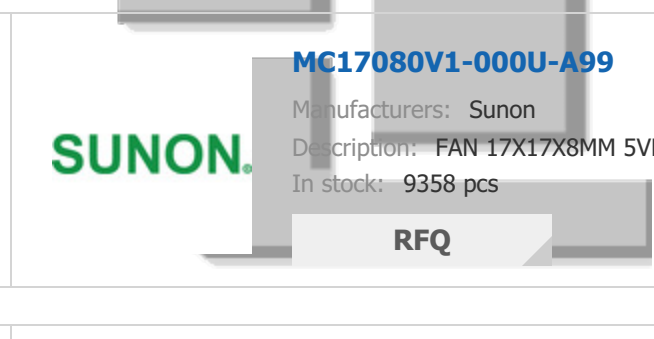
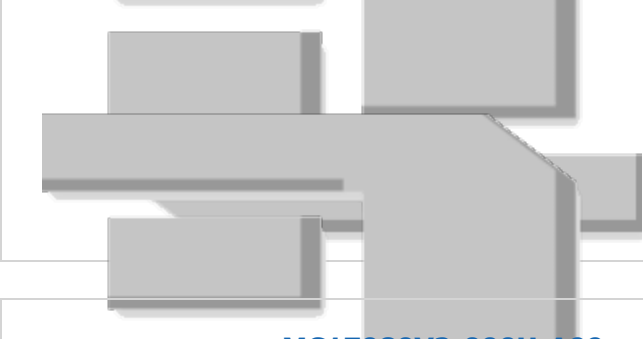
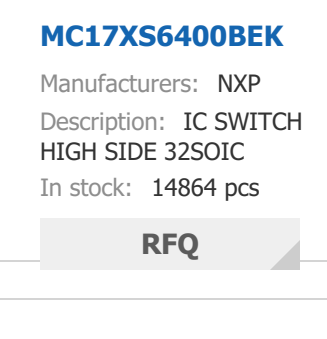
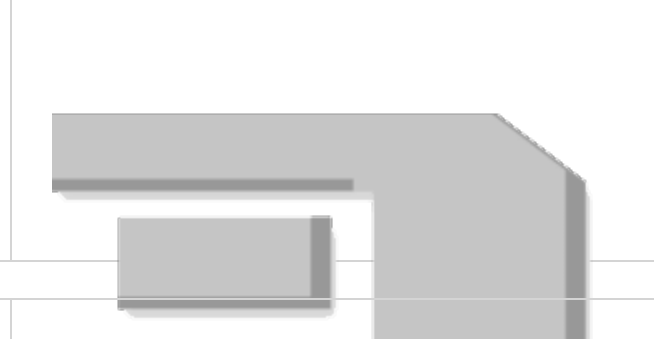
Specifications of MC16XSD200FK

PART NUMBER	MC16XSD200FK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE 24V 23PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21207 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
VOLTAGE - LOAD	8 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	23-PQFN (12x12)
SERIES	-
RDS ON (TYP)	16 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tray
PACKAGE / CASE	23-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934070599557
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
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)	3A

Related Tags

MC16XSD200FK	MC16XSD200FK Distributor	MC16XSD200FK Supplier
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MC16XSD200FK Stock	Buy MC16XSD200FK	Buy MC16XSD200FK
MC16XSD200FK	Supplier	Distributor

Related Products

 MC15XS3400DPNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE PWR 24QFN In stock: 3139 pcs	 MC17XS6400BEKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 25793 pcs	 MC16XSD200BFBK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 23PQFN In stock: 18038 pcs
 MC15XS3400DHF Manufacturers: NXP Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 20693 pcs	 MC17XS6400BEK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 14864 pcs	 MC16XSD200BFBK2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 23PQFN In stock: 21643 pcs
 MC17XS6400BEK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 14864 pcs	 MC15XS3400DPNA Manufacturers: NXP Description: IC SWITCH HIGH SIDE PWR 24QFN In stock: 3384 pcs	 MC16XSD200FKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 24V 23PQFN In stock: 21526 pcs
 MC17080V2-000U-A99 Manufacturers: Sunon Description: FAN AXIAL 17X8MM VAPO 5VDC WIRE In stock: 8324 pcs	 MC17080V1-000U-A99 Manufacturers: Sunon Description: FAN 17X17X8MM 5VDC VAPO In stock: 9358 pcs	 MC15XS3400DHF Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 25564 pcs