

NXP Semiconductors / Freescale

MC10XSD200FKR2

Part Number:	MC10XSD200FKR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE 24PQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19805 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

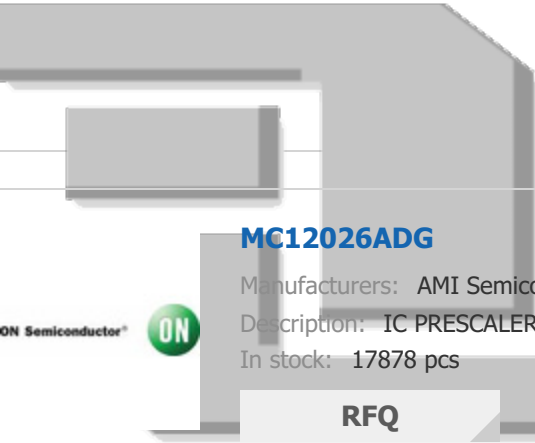
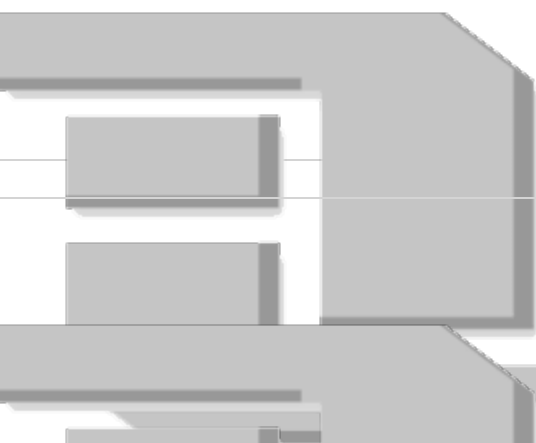
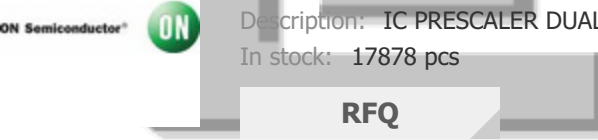
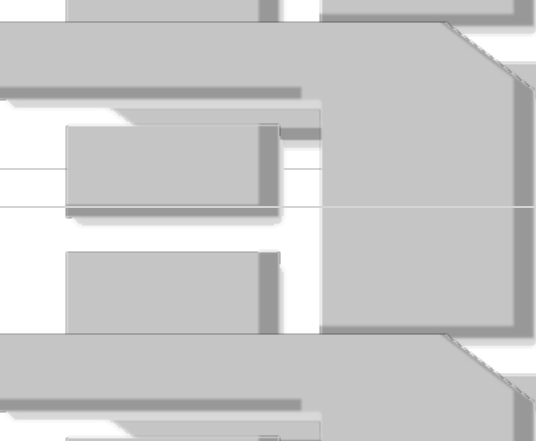
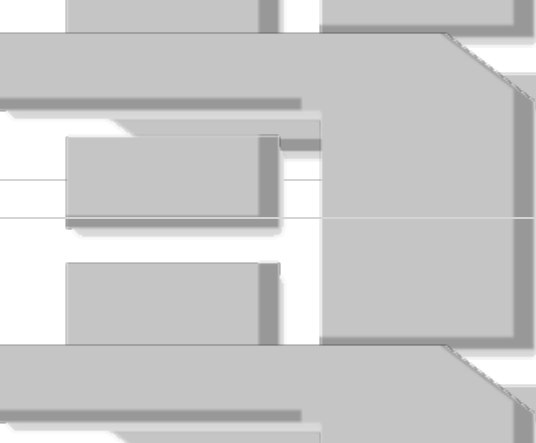
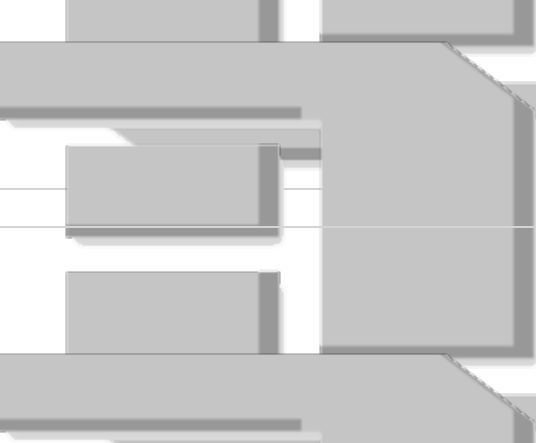
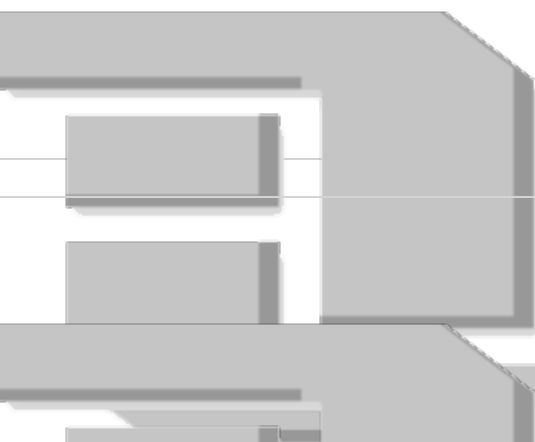
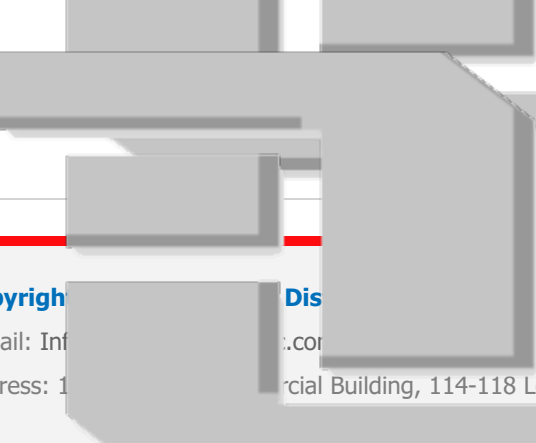
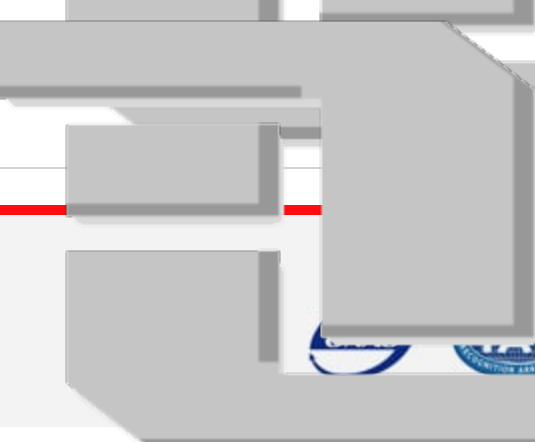
Specifications of MC10XSD200FKR2

PART NUMBER	MC10XSD200FKR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE 24PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19805 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)	10 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	23-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934070584578
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)	6A
BASE PART NUMBER	MC10XSD200

Related Tags

MC10XSD200FKR2	MC10XSD200FKR2 Distributor	MC10XSD200FKR2 Supplier
MC10XSD200FKR2 Price	MC10XSD200FKR2 Pictures	MC10XSD200FKR2 Image
MC10XSD200FKR2 PDF Datasheet	MC10XSD200FKR2 Download Datasheet	MC10XSD200FKR2 Datasheet
MC10XSD200FKR2 Stock	Buy MC10XSD200FKR2	Buy MC10XSD200FKR2
MC10XSD200FKR2	Supplier	Distributor

Related Products

 MC1100 Manufacturers: American Electrical, Inc. Description: CONN FERRULE REEL 18AWG RED DIN In stock: 1305153 pcs RFQ	 MC10XSD200BFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 23PQFN In stock: 14604 pcs RFQ
 MC11E1CPBE2R Manufacturers: NXP Description: IC MCU 8BIT ROMLESS 52LQFP In stock: 11593 pcs RFQ	 MC12026ADG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PRESCALER DUAL 1.1GHZ 8SOIC In stock: 17878 pcs RFQ
 MC10XSC425EK Manufacturers: NXP Description: IC SWITCH 32SOIC SPQL1025 In stock: 5626 pcs RFQ	 MC1150 Manufacturers: American Electrical, Inc. Description: CONN FERRULE REEL 16AWG BLACK In stock: 934545 pcs RFQ
 MC11E1CPBE2 Manufacturers: NXP Description: IC MCU 8BIT ROMLESS 52LQFP In stock: 6862 pcs RFQ	 MC12-3.4-A Manufacturers: Ault / SL Power Description: AC/DC CONVERTER 12V 41W In stock: 884 pcs RFQ
 MC10XSD200FK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 24PQFN In stock: 11280 pcs RFQ	 MC10XS6325EKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 24940 pcs RFQ
 MC10XSD200BFKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 23PQFN In stock: 21531 pcs RFQ	 MC10XSC425EKR2 Manufacturers: NXP Description: IC SWITCH 32SOIC SPQL1025 In stock: 3867 pcs RFQ