

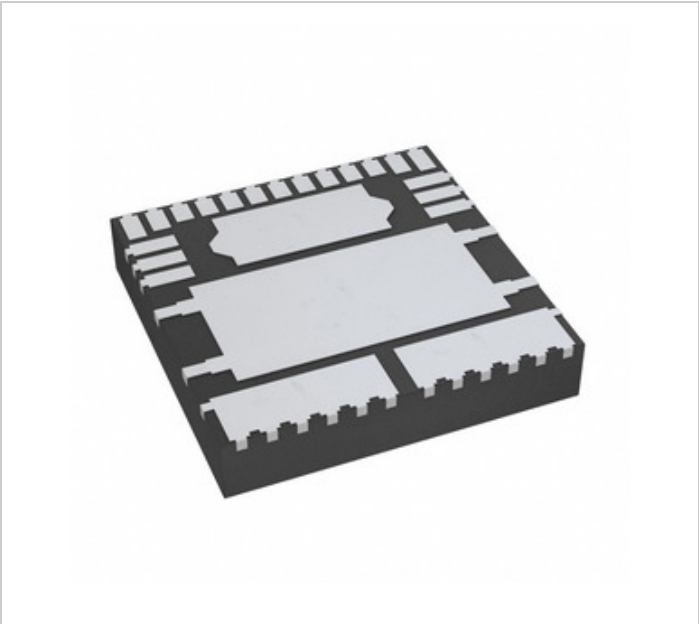


Image may be representation. See specifications for product details.

MC10XSD200FK

Part Number:	MC10XSD200FK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE 24PQFN
Datasheets:	 MC10XSD200FK.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

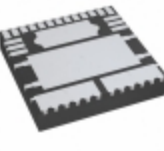
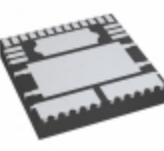
Specifications of MC10XSD200FK

PART NUMBER	MC10XSD200FK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE 24PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC10XSD200FK.pdf
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	Tray
PACKAGE / CASE	23-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	568-14117 934070584557 MC10XSD200FK-ND
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

NXP Semiconductors / Freescale MC10XSD200FK	MC10XSD200FK Distributor	MC10XSD200FK Supplier
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Related Products

 MC10XSC425EK Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH 32SOIC SPQL1025 In stock: Out stock RFQ	 MC11E1CPBE2R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT ROMLESS 52LQFP In stock: Out stock RFQ
 MC1100 Manufacturers: American Electrical, Inc. Description: CONN FERRULE REEL 18AWG RED DIN In stock: Out stock RFQ	 MC10XSD200BFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE 23PQFN In stock: Out stock RFQ
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