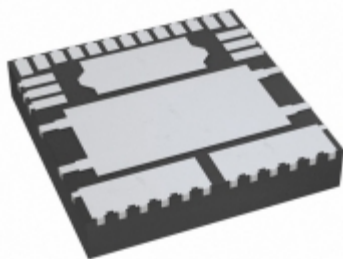


MC20XS4200BAFK



Part Number: [MC20XS4200BAFK](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC SWITCH HIGH SIDE 23PQFN

Data sheet:  [MC20XS4200](#)

RoHs Status: Lead free / RoHS Compliant

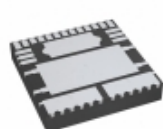
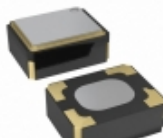
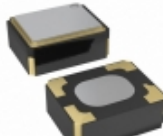
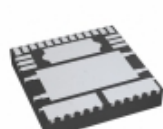
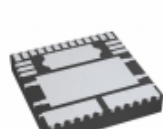
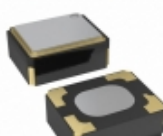
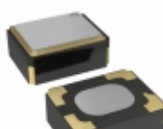
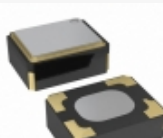
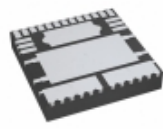
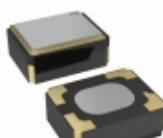
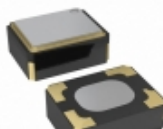
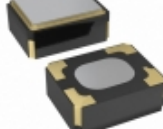
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC20XS4200BAFK	Manufacturer	NXP Semiconductors / Freescale
Description	IC SWITCH HIGH SIDE 23PQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12873 pcs	Data sheet	MC20XS4200
Category	Integrated Circuits (ICs)	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)	20 mOhm (Max)	Ratio - Input:Output	1:1
Packaging	Tray	Package / Case	23-PowerQFN
Output Type	N-Channel	Output Configuration	High Side
Other Names	934070549557	Operating Temperature	-40°C ~ 125°C (TA)
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, UVLO	Current - Output (Max)	3A
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	Part#: MC20XS4200FK Description: IC SW HIGH SIDE 24V DUAL 23PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC22FA(1260)F-F Description: CAP MICA 1260PF 1% 1KV 2220	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC2016K40.0000C16ESH Description: OSC XO 40.0000MHZ CMOS SMD	Manufacturers: AVX Corporation	RFQ
	Part#: MC2150 Description: CONN FERRULE REEL 16AWG RED W	Manufacturers: American Electrical, Inc.	RFQ
	Part#: MC2016K28.6364C16ESH Description: OSC XO 28.63636MHZ CMOS SMD	Manufacturers: AVX Corporation	RFQ
	Part#: MC20XS4200BAFKR2 Description: IC SWITCH HIGH SIDE 23PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC20XS4200FKR2 Description: IC SW HIGH SIDE 24V DUAL 23PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC2016K48.0000C16ESH Description: OSC XO 48.0000MHZ CMOS SMD	Manufacturers: AVX Corporation	RFQ
	Part#: MC2016K42.0000C16ESH Description: OSC XO 42.0000MHZ CMOS SMD	Manufacturers: AVX Corporation	RFQ
	Part#: MC2016K60.0000C16ESH Description: OSC XO 60.0000MHZ CMOS SMD	Manufacturers: AVX Corporation	RFQ
	Part#: MC2050 Description: CONN FERRULE REEL 22AWG ORANGE W	Manufacturers: American Electrical, Inc.	RFQ
	Part#: MC20XS4200BFK Description: IC SWITCH HIGH SIDE 23PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC2075 Description: CONN FERRULE REEL 20 AWG WHITE W	Manufacturers: American Electrical, Inc.	RFQ
	Part#: MC2016K50.0000C16ESH Description: OSC XO 50.0000MHZ CMOS SMD	Manufacturers: AVX Corporation	RFQ
	Part#: MC2016K32.0000C16ESH Description: OSC XO 32.0000MHZ CMOS SMD	Manufacturers: AVX Corporation	RFQ
	Part#: MC20XS4200BFKR2 Description: IC SWITCH HIGH SIDE 23PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC2250 Description: CONN FERRULE REEL 14AWG BLUE W	Manufacturers: American Electrical, Inc.	RFQ
	Part#: MC22FA102F-F Description: CAP MICA 1000PF 1% 100V 2220	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC2016K30.0000C16ESH Description: OSC XO 30.0000MHZ CMOS SMD	Manufacturers: AVX Corporation	RFQ
	Part#: MC2100 Description: CONN FERRULE REEL 18AWG YELLOW W	Manufacturers: American Electrical, Inc.	RFQ

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