

MC10XS3412JHFK



Part Number: [MC10XS3412JHFK](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC EXTREME SWITCH GEN3 24QFN

Data sheet:  [MC10XS3412](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MC10XS3412JHFK	Manufacturer	NXP Semiconductors / Freescale
Description	IC EXTREME SWITCH GEN3 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17776 pcs	Data sheet	MC10XS3412
Category	Integrated Circuits (ICs)	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)	10 mOhm, 12 mOhm	Ratio - Input:Output	1:1
Packaging	Tray	Package / Case	24-PowerQFN
Output Type	N-Channel	Output Configuration	High Side
Other Names	934070516557	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)	-
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	Part#: MC10XS3412DPNAR2 Description: IC SWITCH HIGH SIDE QUAD 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3412JHFKR2 Description: IC EXTREME SWITCH GEN3 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3435DHFKR2 Description: IC SWITCH HIGH SIDE QUAD 24PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3412CHFK Description: IC SWITCH HIGH SIDE QUAD 24PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10SX1190DTR2 Description: IC DRIVER COAX CABLE 20-TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC10XS3412DPNA Description: IC SWITCH HIGH SIDE QUAD 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC10XS3435BPNAR2 Description: IC SWITCH HIGH SIDE QUAD 24-QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC10SX1190DTR2G Description: IC DRIVER COAX CABLE 20-TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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