

MC10XS3425EKR2



Part Number: [MC10XS3425EKR2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC SWITCH 32SOIC SPQL1025

Data sheet:  [MC10XS3425](#)

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	MC10XS3425EKR2	Manufacturer	NXP Semiconductors / Freescale
Description	IC SWITCH 32SOIC SPQL1025	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26030 pcs	Data sheet	MC10XS3425
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	32-SOIC EP	Series	-
Rds On (Typ)	10 mOhm, 25 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	32-BSSOP (0.295", 7.50mm Width) Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	934070612518	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)	6A
Base Part Number	MC10XS3425		
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	Part#: MC10XS3412JHFKR2 Description: IC EXTREME SWITCH GEN3 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3435DPNA Description: IC SWITCH HIGH SIDE QUAD 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3412CHFQR2 Description: IC SWITCH HIGH SIDE QUAD 24PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3435DHFK Description: IC SWITCH HIGH SIDE QUAD 24PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3412CPNA Description: IC SWITCH HIGH SIDE QUAD 24-QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3435BPNA Description: IC SWITCH HIGH SIDE QUAD 24-QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3353DHFK Description: IC SWITCH HIGH SIDE TRPL 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3435DPNAR2 Description: IC SWITCH HIGH SIDE QUAD 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3412JHFK Description: IC EXTREME SWITCH GEN3 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3412DPNA Description: IC SWITCH HIGH SIDE QUAD 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3435DHFKR2 Description: IC SWITCH HIGH SIDE QUAD 24PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC10XS3435BHFK Description: IC SWITCH HIGH SIDE QUAD 24PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10SX1190DTR2G Description: IC DRIVER COAX CABLE 20-TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC10XS3353DHFKR2 Description: IC SWITCH HIGH SIDE TRPL 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ

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