

MC10XS3425EK



Part Number: [MC10XS3425EK](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC SWITCH 32SOIC SPQL1025

Data sheet:  [MC10XS3425](#)

RoHs Status: Lead free / RoHS Compliant

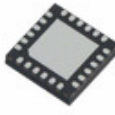
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PRODUCT PARAMETER			
Part Number	MC10XS3425EK	Manufacturer	NXP Semiconductors / Freescale
Description	IC SWITCH 32SOIC SPQL1025	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22939 pcs	Data sheet	MC10XS3425
Category	Integrated 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	Tube	Package / Case	32-BSSOP (0.295", 7.50mm Width) Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	568-14583 934070612574 MC10XS3425EK-ND	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, UVLO	Current - Output (Max)	6A
Base Part Number	MC10XS3425		
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	Part#: MC10XS3412DPNA Description: IC SWITCH HIGH SIDE QUAD 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3435BPNA Description: IC SWITCH HIGH SIDE QUAD 24-QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3535DHFK Description: IC SWITCH HIGH SIDE TRPL 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3412DPNAR2 Description: IC SWITCH HIGH SIDE QUAD 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3412CHFK Description: IC SWITCH HIGH SIDE QUAD 24PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10XS3412JHFK Description: IC EXTREME SWITCH GEN3 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10SX1190DTR2G Description: IC DRIVER COAX CABLE 20-TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC10XS3435BHFKR2 Description: IC SWITCH HIGH SIDE QUAD 24PQFN	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#: MC10XS3435DHFK Description: IC SWITCH HIGH SIDE QUAD 24PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC10XS3435DPNA Description: IC SWITCH HIGH SIDE QUAD 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC10XS3435DPNAR2 Description: IC SWITCH HIGH SIDE QUAD 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC10SX1190DTR2 Description: IC DRIVER COAX CABLE 20-TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for MC10XS3425EK			
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