

MC40XS6500EKR2



Part Number: [MC40XS6500EKR2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC SWITCH HIGH SIDE 32SOIC

Data sheet:  [MC40XS6500EK](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC40XS6500EKR2	Manufacturer	NXP Semiconductors / Freescale
Description	IC SWITCH HIGH SIDE 32SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4250 pcs	Data sheet	MC40XS6500EK
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Voltage - Load	7 V ~ 18 V	Switch Type	General Purpose
Supplier Device Package	32-SOIC EP	Series	-
Rds On (Typ)	40 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	934070672518	Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	5	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	SPI
Input Type	-	Features	Slew Rate Controlled
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature	Current - Output (Max)	3.2A
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RELATED PRODUCTS			
	Part#: MC4/0-12RX	Manufacturers: 3M	RFQ
	Description: CONN RING CIRC 4/0AWG #1/2 CRIMP		
	Part#: MC40XS6500EKR2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC SWITCH HIGH SIDE 32SOIC		
	Part#: MC44603ADWR2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG CTRLR FLYBK ISO 16-SOIC		
	Part#: MC44603ADWG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG CTRLR FLYBK ISO 16-SOIC		
	Part#: MC40XS6500EK	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC SWITCH HIGH SIDE 32SOIC		
	Part#: MC4/0BCX	Manufacturers: 3M	RFQ
	Description: CONN SPLICE 4/0 AWG CRIMP		
	Part#: MC44604P	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG CTRLR FLYBACK PWM 16-DIP		
	Part#: MC44603ADW	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG CTRLR FLYBK ISO 16-SOIC		
	Part#: MC40XS6500BEKR2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC SWITCH HIGH SIDE 32SOIC		
	Part#: MC40XS6500BEK	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC SWITCH HIGH SIDE 32SOIC		
	Part#: MC4/0-38RX	Manufacturers: 3M	RFQ
	Description: CONN RING CIRC 4/0AWG #3/8 CRIMP		
	Part#: MC40XS6500EK	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC SWITCH HIGH SIDE 32SOIC		
	Part#: MC4-ACC-M12-CONN	Manufacturers: Omron Automation & Safety	RFQ
	Description: CONN ASSY, MC4 MAT CONT		
	Part#: MC4-5006JE	Manufacturers: Ohmite	RFQ
	Description: RES ARRAY 4 RES 500M OHM 8SMD		
	Part#: MC4-5007KE	Manufacturers: Ohmite	RFQ
	Description: RES ARRAY 4 RES 5G OHM 8SMD		
	Part#: MC44603APG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG CTRLR FLYBK ISO PWM 16DIP		
	Part#: MC4-5005JE	Manufacturers: Ohmite	RFQ
	Description: RES ARRAY 4 RES 50M OHM 8SMD		
	Part#: MC44603ADWR2	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG CTRLR FLYBK ISO 16-SOIC		
	Part#: MC44604PG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG CTRLR FLYBACK PWM 16-DIP		
	Part#: MC44603AP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG CTRLR FLYBK ISO PWM 16DIP		

Related keywords for MC40XS6500EKR2

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