

MC40XS6500EK



Part Number: [MC40XS6500EK](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC SWITCH HIGH SIDE 32SOIC

Data sheet:  [MC40XS6500EK](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

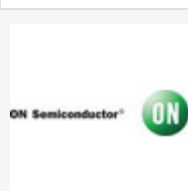
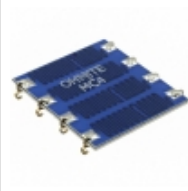
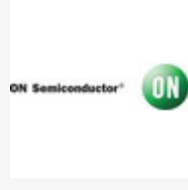
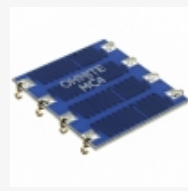
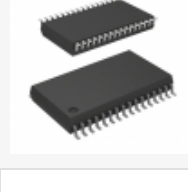
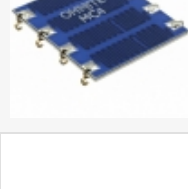
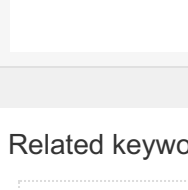
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC40XS6500EK	Manufacturer	NXP Semiconductors / Freescale
Description	IC SWITCH HIGH SIDE 32SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4475 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	Tube	Package / Case	32-BSSOP (0.295", 7.50mm Width) Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	934070672574	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#: MC40XS6500BEKR2 Description: IC SWITCH HIGH SIDE 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC44603ADWG Description: IC REG CTRLR FLYBK ISO 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC4-5004JE Description: RES ARRAY 4 RES 5M OHM 8SMD	Manufacturers: Ohmite	RFQ
	Part#: MC4-5006JE Description: RES ARRAY 4 RES 500M OHM 8SMD	Manufacturers: Ohmite	RFQ
	Part#: MC4-ACC-M12-CONN Description: CONN ASSY, MC4 MAT CONT	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MC4/0BCX Description: CONN SPLICE 4/0 AWG CRIMP	Manufacturers: 3M	RFQ
	Part#: MC4/0-12RX Description: CONN RING CIRC 4/0AWG #1/2 CRIMP	Manufacturers: 3M	RFQ
	Part#: MC44603ADW Description: IC REG CTRLR FLYBK ISO 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC44603APG Description: IC REG CTRLR FLYBK ISO PWM 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC40XS6500BEK Description: IC SWITCH HIGH SIDE 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC44603ADWR2 Description: IC REG CTRLR FLYBK ISO 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC4-5007KE Description: RES ARRAY 4 RES 5G OHM 8SMD	Manufacturers: Ohmite	RFQ
	Part#: MC4/0-38RX Description: CONN RING CIRC 4/0AWG #3/8 CRIMP	Manufacturers: 3M	RFQ
	Part#: MC40XS6500EKR2 Description: IC SWITCH HIGH SIDE 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC44604P Description: IC REG CTRLR FLYBACK PWM 16-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC4-5005JE Description: RES ARRAY 4 RES 50M OHM 8SMD	Manufacturers: Ohmite	RFQ
	Part#: MC44603ADWR2G Description: IC REG CTRLR FLYBK ISO 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC40XSF500EKR2 Description: IC SWITCH HIGH SIDE 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC40XSF500EK Description: IC SWITCH HIGH SIDE 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC44603AP Description: IC REG CTRLR FLYBK ISO PWM 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for MC40XS6500EK

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