

MC17XSF500BEKR2



Part Number: [MC17XSF500BEKR2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC SWITCH PENTA 32SOIC

Data sheet:  [MC17XSF500 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

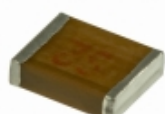
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MC17XSF500BEKR2	Manufacturer	NXP Semiconductors / Freescale
Description	IC SWITCH PENTA 32SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4535 pcs	Data sheet	MC17XSF500 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Voltage - Load	18V (Max)	Switch Type	General Purpose
Supplier Device Package	32-SOIC	Series	-
Rds On (Typ)	7 mOhm, 17 mOhm	Ratio - Input:Output	1:1
Package / Case	32-SSOP (0.295", 7.50mm Width) Exposed Pad	Output Type	N-Channel
Output Configuration	High Side	Other Names	934070602518
Operating Temperature	-40°C ~ 125°C (TA)	Number of Outputs	6
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	SPI	Input Type	-
Features	Internal PWM	Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature
Current - Output (Max)	5.5A, 11A		
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	Part#: MC17XSF500EKR2 Description: IC SWITCH PENTA 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC17XSG500EKR2 Description: HIGH-SIDE SWITCH 12V PENTA 17M	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC17XS6500BEK Description: HIGH-SIDE SWITCH 12V PENTA 17M	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC17XS6400BEKR2 Description: IC SWITCH HIGH SIDE 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC17XSF500EK Description: IC SWITCH PENTA 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC18FA251F-TF Description: CAP MICA 250PF 1% 100V 1812	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC17XSF400EKR2 Description: IC SWITCH HIGH SIDE 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC18FA251G-F Description: CAP MICA 250PF 2% 100V 1812	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC18FA251F-F Description: CAP MICA 250PF 1% 100V 1812	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC18FA251G-TF Description: CAP MICA 250PF 2% 100V 1812	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC18FA251J-F Description: CAP MICA 250PF 5% 100V 1812	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC17XSF500BEK Description: IC SWITCH PENTA 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC17XS6500BEKR2 Description: HIGH-SIDE SWITCH 12V PENTA 17M	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC17XSG500EK Description: HIGH-SIDE SWITCH, 12V, PENTA 17M	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC18FA251J-TF Description: CAP MICA 250PF 5% 100V 1812	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC17XS6500EKR2 Description: IC SWITCH PENTA 32SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
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