

MC07XSF517EK



Part Number: [MC07XSF517EK](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC SWITCH 54SOIC T07D17

Data sheet:  [MC07XSF517EK Datasheet](#)

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.
Buy MC07XSF517EK with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC07XSF517EK	Manufacturer	NXP Semiconductors / Freescale
Description	IC SWITCH 54SOIC T07D17	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14972 pcs	Data sheet	MC07XSF517EK Datasheet
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	54-SOIC	Series	-
Rds On (Typ)	7 mOhm, 17 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	54-SSOP (0.295", 7.50mm Width) Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	934070493574	Operating Temperature	-40°C ~ 150°C (TJ)
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
Base Part Number	MC07XSF517		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 14972 pieces of NXP Semiconductors / Freescale MC07XSF517EK in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MC08CA010D-TF Description: CAP MICA 1PF 0.5PF 100V 0805	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC07XSC200EKR2 Description: IC SWITCH DUAL 32SOIC SPDL07	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XS6517BEK Description: HIGH-SIDE SWITCH 12V TRIPLE 7M	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XS3200EKR2 Description: IC SWITCH DUAL 32SOIC SPDL07	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XS3200EK Description: IC SWITCH DUAL 32SOIC SPDL07	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC08CA010D-F Description: CAP MICA 1PF 0.5PF 100V 0805	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC08CA010C-TF Description: CAP MICA 1PF 0.25PF 100V 0805	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC08CA020D Description: CAP MICA 2PF 0.5PF 100V 0805	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC08CA010C-F Description: CAP MICA 1PF 0.25PF 100V 0805	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC07XSG517EK Description: HIGH-SIDE SWITCH, 18V, TRIPLE 7M	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC08CA020C-F Description: CAP MICA 2PF 0.25PF 100V 0805	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC07XS6517BEKR2 Description: HIGH-SIDE SWITCH 12V TRIPLE 7M	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XSC200EK Description: IC SWITCH DUAL 32SOIC SPDL07	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XSF517BEK Description: IC SWITCH 54SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XS6517EK Description: IC SWITCH PENTA 54SOIC T07D17	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XSF517EKR2 Description: IC SWITCH 54SOIC T07D17	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC08CA020C-TF Description: CAP MICA 2PF 0.25PF 100V 0805	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC07XSG517EKR2 Description: HIGH-SIDE SWITCH 18V TRIPLE 7M	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XS6517EKR2 Description: IC SWITCH PENTA 54SOIC T07D17	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XSF517BEKR2 Description: IC SWITCH 54SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MC07XSF517EK

NXP Semiconductors / Freescale MC07XSF517EK	MC07XSF517EK distributor	MC07XSF517EK supplier	MC07XSF517EK price
MC07XSF517EK download datasheet	MC07XSF517EK datasheet	MC07XSF517EK stock	buy MC07XSF517EK
NXP Semiconductors / Freescale MC07XSF517EK	NXP Semiconductors MC07XSF517EK	Freescale MC07XSF517EK	Freescale Semiconductor - NXP MC07XSF517EK
NXP USA Inc. MC07XSF517EK			