

MC07XS6517EKR2



Part Number: [MC07XS6517EKR2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC SWITCH PENTA 54SOIC T07D17

Data sheet:  [MC07XS6517](#)

RoHs Status: Lead free / RoHS Compliant

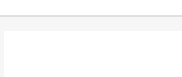
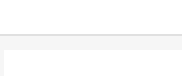
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MC07XS6517EKR2 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC07XS6517EKR2	Manufacturer	NXP Semiconductors / Freescale
Description	IC SWITCH PENTA 54SOIC T07D17	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5440 pcs	Data sheet	MC07XS6517
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	Tape & Reel (TR)	Package / Case	54-SSOP (0.295", 7.50mm Width) Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	934070496518	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	MC07XS6517		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 5440 pieces of NXP Semiconductors / Freescale MC07XS6517EKR2 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#: MC07XS6517EK Description: IC SWITCH PENTA 54SOIC T07D17	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07S1NZQD Description: SWITCH ROTARY 7POS 250MA 125V	Manufacturers: C&K	RFQ
	Part#: MC08CA010C-F Description: CAP MICA 1PF 0.25PF 100V 0805	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC07XSC200EK Description: IC SWITCH DUAL 32SOIC SPDLO7	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07L3NCGF Description: SWITCH ROTARY 7POS 250MA 125V	Manufacturers: C&K	RFQ
	Part#: MC07L3NZGD Description: SWITCH ROTARY 7POS 250MA 125V	Manufacturers: C&K	RFQ
	Part#: MC07XSF517BEKR2 Description: IC SWITCH 54SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XS3200EKR2 Description: IC SWITCH DUAL 32SOIC SPDLO7	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XSG517EKR2 Description: HIGH-SIDE SWITCH 18V TRIPLE 7M	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XSC200EKR2 Description: IC SWITCH DUAL 32SOIC SPDLO7	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XS6517BEKR2 Description: HIGH-SIDE SWITCH 12V TRIPLE 7M	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XSF517BEK Description: IC SWITCH 54SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07L3NCGD Description: SWITCH ROTARY 7POS 250MA 125V	Manufacturers: C&K	RFQ
	Part#: MC07XSG517EK Description: HIGH-SIDE SWITCH, 18V, TRIPLE 7M	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC08CA010C-TF Description: CAP MICA 1PF 0.25PF 100V 0805	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: MC07S1NZGF Description: SWITCH ROTARY 7POS 250MA 125V	Manufacturers: C&K	RFQ
	Part#: MC07XSF517EKR2 Description: IC SWITCH 54SOIC T07D17	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XSF517EK Description: IC SWITCH 54SOIC T07D17	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XS3200EK Description: IC SWITCH DUAL 32SOIC SPDLO7	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC07XS6517BEK Description: HIGH-SIDE SWITCH 12V TRIPLE 7M	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MC07XS6517EKR2

NXP Semiconductors / Freescale	MC07XS6517EKR2 distributor	MC07XS6517EKR2 supplier	MC07XS6517EKR2 price
MC07XS6517EKR2	MC07XS6517EKR2 download datasheet	MC07XS6517EKR2 datasheet	MC07XS6517EKR2 stock
buy MC07XS6517EKR2	NXP Semiconductors / Freescale	NXP Semiconductors MC07XS6517EKR2	Freescale MC07XS6517EKR2
	MC07XS6517EKR2	Freescale Semiconductor - NXP MC07XS6517EKR2	NXP USA Inc. MC07XS6517EKR2