



NXP Semiconductors / Freescale



MC35XS3500HFK

Part Number:	MC35XS3500HFK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC PENTA 35MOHM ESWITCH 24PQFN
Datasheets:	 MC35XS3500HFK.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

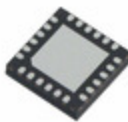
Specifications of MC35XS3500HFK

PART NUMBER	MC35XS3500HFK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PENTA 35MOHM ESWITCH 24PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC35XS3500HFK.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
VOLTAGE - LOAD	7 V ~ 20 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	24-PQFN (12x12)
SERIES	-
RDS ON (TYP)	35 mOhm (Max)
RATIO - INPUT:OUTPUT	1:6
PACKAGING	Tray
PACKAGE / CASE	24-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934070571557
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	Watchdog Timer
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MC35XS3500

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 MC35XS3400DPNA Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24QFN In stock: Out stock RFQ	 MC35XS3500DHFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH PENTA 35MOHM 24QFN In stock: Out stock RFQ
 MC37X371G2 Manufacturers: Panduit Description: WIRE DUCT SLOTTED 2PC SCRW 6.56' In stock: Out stock RFQ	 MC35XS3400DPNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24QFN In stock: Out stock RFQ
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