

NXP Semiconductors / Freescale

MC40XS6500BEK

Part Number:	MC40XS6500BEK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE 32SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17453 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

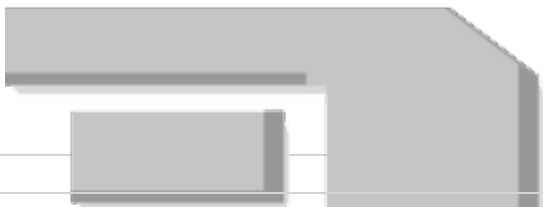
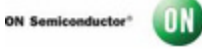
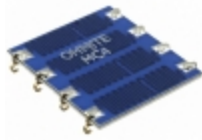
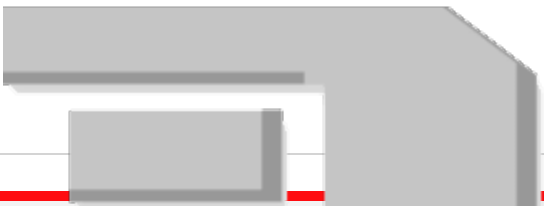
Specifications of MC40XS6500BEK

PART NUMBER	MC40XS6500BEK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17453 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	7 V ~ 18 V
SWITCH TYPE	General Purpose
SERIES	-
RDS ON (TYP)	40 mOhm
RATIO - INPUT:OUTPUT	1:1
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934070564574
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)	3.9A

Related Tags

MC40XS6500BEK	MC40XS6500BEK Distributor	MC40XS6500BEK Supplier
MC40XS6500BEK Price	MC40XS6500BEK Pictures	MC40XS6500BEK Image
MC40XS6500BEK PDF Datasheet	MC40XS6500BEK Download Datasheet	MC40XS6500BEK Datasheet
MC40XS6500BEK Stock	Buy MC40XS6500BEK	Buy MC40XS6500BEK
MC40XS6500BEK	Supplier	Distributor

Related Products

 MC40XS6500EK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 6070 pcs RFQ	 MC4-ACC-M12-CONN Manufacturers: Omron Automation & Safety Description: CONN ASSY, MC4 MAT CONT In stock: 2954 pcs RFQ
 MC44603ADW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO 16-SOIC In stock: 3876 pcs RFQ	 MC4/0-38RX Manufacturers: 3M Description: CONN RING CIRC 4/0AWG #3/8 CRIMP In stock: 5861 pcs RFQ
 MC4/0BCX Manufacturers: 3M Description: CONN SPLICE 4/0 AWG CRIMP In stock: 11803 pcs RFQ	 MC40XS6500BEK2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 26207 pcs RFQ
 MC4-5007KE Manufacturers: Ohmite Description: RES ARRAY 4 RES 5G OHM 8SMD In stock: 16402 pcs RFQ	 MC4/0-12RX Manufacturers: 3M Description: CONN RING CIRC 4/0AWG #1/2 CRIMP In stock: 5252 pcs RFQ
 MC4-5006JE Manufacturers: Ohmite Description: RES ARRAY 4 RES 500M OHM 8SMD In stock: 2917 pcs RFQ	 MC40XS6500EKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 5338 pcs RFQ