

NXP Semiconductors / Freescale

MC40XS6500BEKR2

Part Number:	MC40XS6500BEKR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE 32SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26207 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

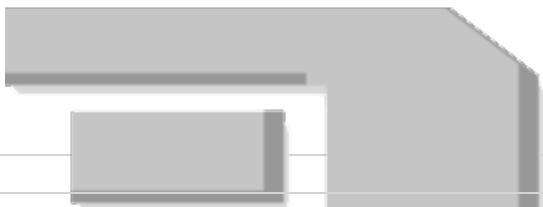
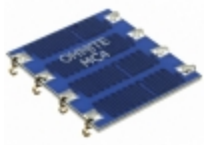
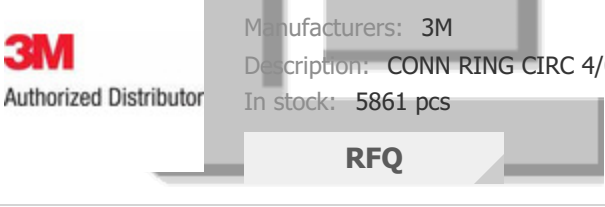
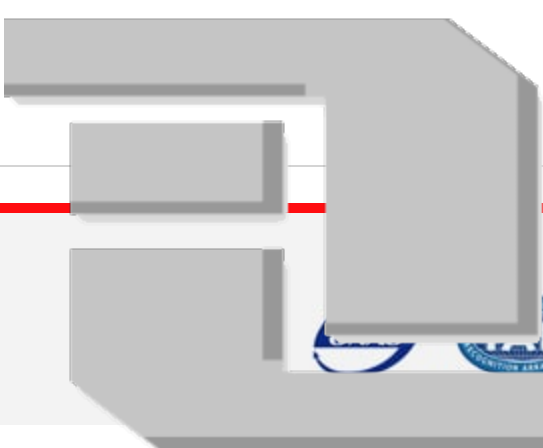
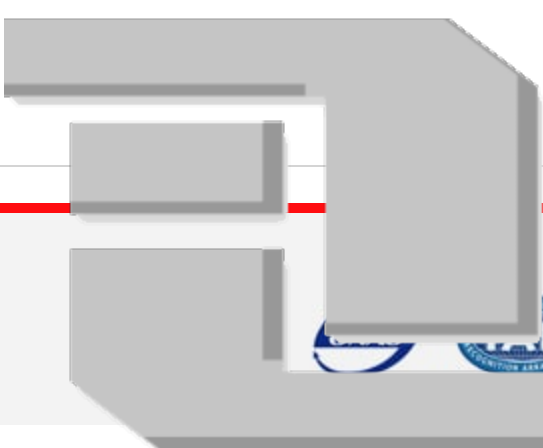
Specifications of MC40XS6500BEKR2

PART NUMBER	MC40XS6500BEKR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26207 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	934070564518
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

MC40XS6500BEKR2	MC40XS6500BEKR2 Distributor	MC40XS6500BEKR2 Supplier
MC40XS6500BEKR2 Price	MC40XS6500BEKR2 Pictures	MC40XS6500BEKR2 Image
MC40XS6500BEKR2 PDF Datasheet	MC40XS6500BEKR2 Download Datasheet	MC40XS6500BEKR2 Datasheet
MC40XS6500BEKR2 Stock	Buy MC40XS6500BEKR2	Buy MC40XS6500BEKR2
MC40XS6500BEKR2	Supplier	Distributor

Related Products

 MC40XS6500EKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 5338 pcs RFQ	 MC4/0-12RX Manufacturers: 3M Description: CONN RING CIRC 4/0AWG #1/2 CRIMP In stock: 5252 pcs RFQ
 MC4/0BCX Manufacturers: 3M Description: CONN SPLICE 4/0 AWG CRIMP In stock: 11803 pcs RFQ	 MC4-5007KE Manufacturers: Ohmite Description: RES ARRAY 4 RES 5G OHM 8SMD In stock: 16402 pcs RFQ
 MC4-ACC-M12-CONN Manufacturers: Omron Automation & Safety Description: CONN ASSY, MC4 MAT CONT In stock: 2954 pcs RFQ	 MC44603ADWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO 16-SOIC In stock: 6810 pcs RFQ
 MC40XS6500EK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 6070 pcs RFQ	 MC40XS6500EKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 28680 pcs RFQ
 MC40XS6500BEK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 17453 pcs RFQ	 MC4/0-38RX Manufacturers: 3M Description: CONN RING CIRC 4/0AWG #3/8 CRIMP In stock: 5861 pcs RFQ
 MC44603ADW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO 16-SOIC In stock: 3876 pcs RFQ	 MC40XS6500BEKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 26207 pcs RFQ
	 MC40XS6500BEKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 26207 pcs RFQ