

NXP Semiconductors / Freescale



MC10XS6225EKR2

Part Number:	MC10XS6225EKR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE 32SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	29821 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

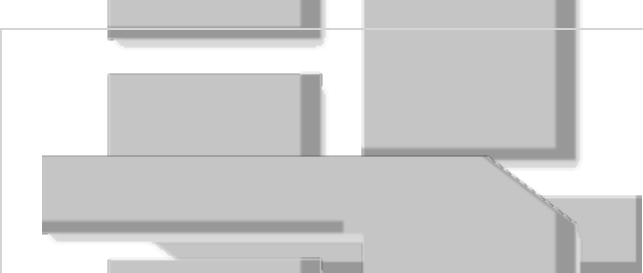
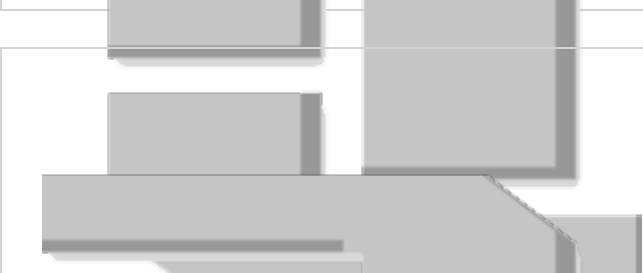
Specifications of MC10XS6225EKR2

PART NUMBER	MC10XS6225EKR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29821 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	7 V ~ 18 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	32-SOIC EP
SERIES	-
RDS ON (TYP)	10 mOhm, 25 mOhm
RATIO - INPUT:OUTPUT	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-BSSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934070655518
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	Status Flag
FAULT PROTECTION	Open Load Detect, Over Temperature
CURRENT - OUTPUT (MAX)	3.8A, 9A

Related Tags

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	MC10XS4200FK Manufacturers: NXP Description: IC SW HIGH SIDE 24V DUAL 23PQFN In stock: 14766 pcs RFQ		MC10XS6325EKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 24940 pcs RFQ
	MC10XS6325EK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 10478 pcs RFQ		MC10XS4200FKR2 Manufacturers: NXP Description: IC SW HIGH SIDE 24V DUAL 23PQFN In stock: 15871 pcs RFQ
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	MC10XSC425EK Manufacturers: NXP Description: IC SWITCH 32SOIC SPQL1025 In stock: 5626 pcs RFQ		MC10XS6225EK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 14034 pcs RFQ

