

NXP Semiconductors / Freescale

MC20XS4200FK

Part Number:	MC20XS4200FK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SW HIGH SIDE 24V DUAL 23PQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14379 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

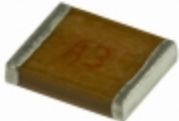
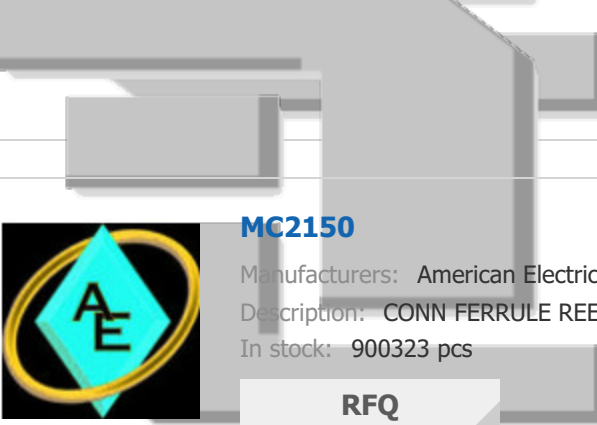
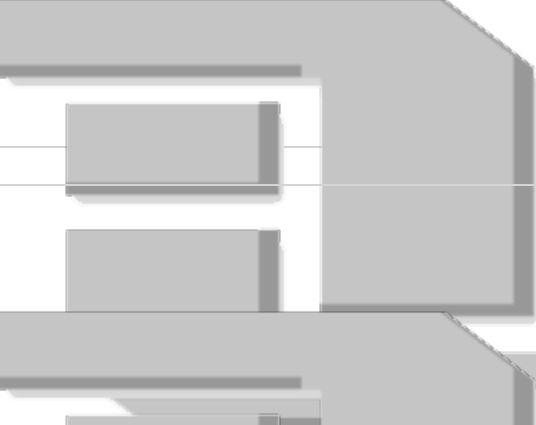
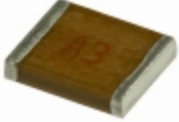
Specifications of MC20XS4200FK

PART NUMBER	MC20XS4200FK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SW HIGH SIDE 24V DUAL 23PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14379 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
VOLTAGE - LOAD	8 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	23-PQFN (12x12)
SERIES	-
RDS ON (TYP)	20 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tray
PACKAGE / CASE	23-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934070643557
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	Internal PWM, Slew Rate Controlled, Watchdog Timer
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	3A
BASE PART NUMBER	MC20XS4200

Related Tags

MC20XS4200FK	MC20XS4200FK Distributor	MC20XS4200FK Supplier
MC20XS4200FK Price	MC20XS4200FK Pictures	MC20XS4200FK Image
MC20XS4200FK PDF Datasheet	MC20XS4200FK Download Datasheet	MC20XS4200FK Datasheet
MC20XS4200FK Stock	Buy MC20XS4200FK	Buy MC20XS4200FK
MC20XS4200FK	Supplier	Distributor

Related Products

 MC22FA102F-F Manufacturers: Cornell Dubilier Electronics Description: CAP MICA 1000PF 1% 100V 2220 In stock: 12055 pcs RFQ	 MC2050 Manufacturers: American Electrical, Inc. Description: CONN FERRULE REEL 22AWG ORANGE W In stock: 1135873 pcs RFQ
 MC2075 Manufacturers: American Electrical, Inc. Description: CONN FERRULE REEL 20 AWG WHITE W In stock: 1087771 pcs RFQ	 MC20XS4200BFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 23PQFN In stock: 14208 pcs RFQ
 MC20XS4200FKR2 Manufacturers: NXP Description: IC SW HIGH SIDE 24V DUAL 23PQFN In stock: 20518 pcs RFQ	 MC20XS4200BFKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 23PQFN In stock: 17248 pcs RFQ
 MC2100 Manufacturers: American Electrical, Inc. Description: CONN FERRULE REEL 18AWG YELLOW W In stock: 1441000 pcs RFQ	 MC2150 Manufacturers: American Electrical, Inc. Description: CONN FERRULE REEL 16AWG RED W In stock: 900323 pcs RFQ
 MC20XS4200BAFK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 23PQFN In stock: 13600 pcs RFQ	 MC22FA(1260)F-F Manufacturers: Cornell Dubilier Electronics Description: CAP MICA 1260PF 1% 1KV 2220 In stock: 4835 pcs RFQ
 MC20XS4200BAFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE 23PQFN In stock: 20766 pcs RFQ	 MC2250 Manufacturers: American Electrical, Inc. Description: CONN FERRULE REEL 14AWG BLUE W In stock: 729058 pcs RFQ