



NXP Semiconductors / Freescale

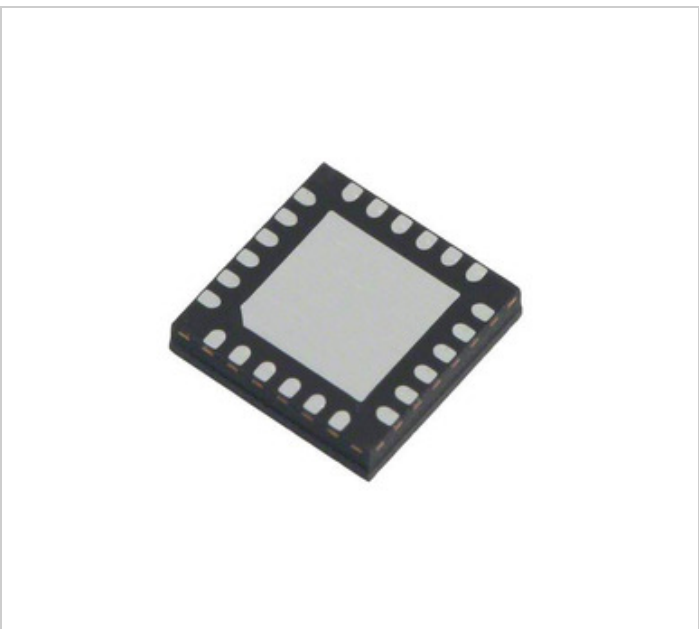


Image may be representation. See specifications for product details.

MC15XS3400CPNA

Part Number:	MC15XS3400CPNA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGH SIDE QUAD 24-QFN
Datasheets:	 MC15XS3400CPNA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

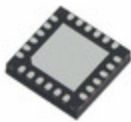
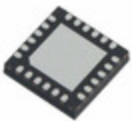
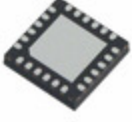
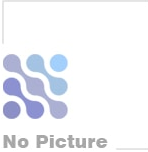
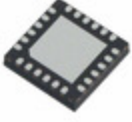
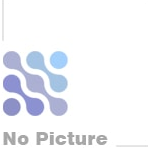
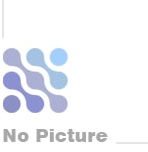
Specifications of MC15XS3400CPNA

PART NUMBER	MC15XS3400CPNA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGH SIDE QUAD 24-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC15XS3400CPNA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
VOLTAGE - LOAD	6 V ~ 20 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	24-PQFN (12x12)
SERIES	-
RDS ON (TYP)	15 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tray
PACKAGE / CASE	24-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	4
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, Over Voltage
CURRENT - OUTPUT (MAX)	6A
BASE PART NUMBER	MC15XS3400

Related Tags

NXP Semiconductors / Freescale MC15XS3400CPNA	MC15XS3400CPNA Distributor	MC15XS3400CPNA Supplier
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Related Products

 MC15XS3400CPNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24-QFN In stock: 4602 pcs RFQ	 MC15XS3400DHFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 25585 pcs RFQ
 MC1558N Manufacturers: STMicroelectronics Description: IC OPAMP GP 1MHZ 8DIP In stock: 259566 pcs RFQ	 MC15XS3400DPNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE PWR 24QFN In stock: 5861 pcs RFQ
 MC15XS3400CHFK Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 18629 pcs RFQ	 MC16XSD200BFK Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE 23PQFN In stock: 17373 pcs RFQ
 MC1558G Manufacturers: N/A Description: IC OPAMP GP 1MHZ 8TO99 In stock: 15737 pcs RFQ	 MC15XS3400DPNA Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE PWR 24QFN In stock: 5936 pcs RFQ
 MC1558TDC1 Manufacturers: N/A Description: IC OPAMP GP DIE In stock: 12647 pcs RFQ	 MC15XS3400CHFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 21848 pcs RFQ
 MC1558TDC2 Manufacturers: N/A Description: IC OPAMP GP DIE In stock: 2548 pcs RFQ	 MC15XS3400DHFK Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24PQFN In stock: 23926 pcs RFQ