

## MCZ33996EKR2



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**Part Number:** [MCZ33996EKR2](#)  
**Manufacturer:** [NXP Semiconductors / Freescale](#)  
**Description:** IC SWITCH LOSIDE 16-OUTPT 32SOIC  
**Data sheet:** [MC33996](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	MCZ33996EKR2	<b>Manufacturer</b>	<a href="#">NXP Semiconductors / Freescale</a>
<b>Description</b>	IC SWITCH LOSIDE 16-OUTPT 32SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	25620 pcs	<b>Data sheet</b>	<a href="#">MC33996</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	3.1 V ~ 5.5 V
<b>Voltage - Load</b>	5 V ~ 27 V	<b>Switch Type</b>	General Purpose
<b>Supplier Device Package</b>	32-SOIC EP	<b>Series</b>	-
<b>Rds On (Typ)</b>	550 mOhm	<b>Ratio - Input:Output</b>	1:16
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	32-SSOP (0.295", 7.50mm Width) Exposed Pad
<b>Output Type</b>	N-Channel	<b>Output Configuration</b>	Low Side
<b>Other Names</b>	935313689518	<b>Operating Temperature</b>	-40°C ~ 150°C (TJ)
<b>Number of Outputs</b>	16	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Manufacturer Standard Lead Time</b>	12 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Interface</b>	SPI	<b>Input Type</b>	-
<b>Features</b>	-	<b>Fault Protection</b>	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
<b>Current - Output (Max)</b>	900mA	<b>Base Part Number</b>	MCZ33996

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	<b>Part#:</b> <a href="#">MCZ33999EKR2</a> <b>Description:</b> IC SW 16OUTPT PWM & SPI 54-SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ33991EG</a> <b>Description:</b> IC MOTOR DRIVER SPI 24SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ34653EFR2</a> <b>Description:</b> IC HOTSWAP CTRLR 1A NEG 8-SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ33998EGR2</a> <b>Description:</b> IC REG CHARGE PUMP/LINEAR 24SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ33990EFR2</a> <b>Description:</b> IC TRANSCEIVER J-1850 BUS 8-SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ33990EF</a> <b>Description:</b> IC TRANSCEIVER J-1850 BUS 8-SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ33989EG</a> <b>Description:</b> IC SYSTEM BASIS CHIP CAN 28-SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ34670EG</a> <b>Description:</b> IC POE CURR MODE SW REG 20-SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ34653EF</a> <b>Description:</b> IC HOTSWAP CTRLR 1A NEG 8-SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ34670EGR2</a> <b>Description:</b> IC POE CURR MODE SW REG 20-SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ34652EFR2</a> <b>Description:</b> IC HOTSWAP CTRLR 2A NEG 16SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ33996EK</a> <b>Description:</b> IC SWITCH LOSIDE 16-OUTPT 32SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ33991EGR2</a> <b>Description:</b> IC MOTOR DRIVER SPI 24SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ33989EGR2</a> <b>Description:</b> IC SYSTEM BASIS CHIP CAN 28-SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ33993EW</a> <b>Description:</b> IC MULTIPLE SWITCH DETECT 32SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ33998EG</a> <b>Description:</b> IC REG CHARGE PUMP/LINEAR 24SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ34652EF</a> <b>Description:</b> IC HOTSWAP CTRLR 2A NEG 16SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ33993EWR2</a> <b>Description:</b> IC MULTIPLE SWITCH DETECT 32SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ33999EK</a> <b>Description:</b> IC SW 16OUTPT PWM & SPI 54-SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCZ33977EGR2</a> <b>Description:</b> IC MOTOR DRIVER SPI 24SOIC	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>

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