



Image may be representation. See specifications for product details.

MCZ33996EK

Part Number:	MCZ33996EK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH LOSIDE 16-OUTPT 32SOIC
Datasheets:	 MCZ33996EK.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCZ33996EK

PART NUMBER	MCZ33996EK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH LOSIDE 16-OUTPT 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCZ33996EK.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.1 V ~ 5.5 V
VOLTAGE - LOAD	5 V ~ 27 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	32-SOIC EP
SERIES	-
RDS ON (TYP)	550 mOhm
RATIO - INPUT:OUTPUT	1:16
PACKAGING	Tube
PACKAGE / CASE	32-SSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	935313689574
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	900mA
BASE PART NUMBER	MCZ33996

Related Tags

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