



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MC33879EKR2

Part Number:	MC33879EKR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SERIAL SWITCH OCTAL 32SOIC
Datasheets:	 MC33879EKR2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC33879EKR2

PART NUMBER	MC33879EKR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SERIAL SWITCH OCTAL 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC33879EKR2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.1 V ~ 5.5 V
VOLTAGE - LOAD	5.5 V ~ 26.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	32-SOIC EP
SERIES	-
RDS ON (TYP)	750 mOhm
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-SSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side or Low Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Voltage
CURRENT - OUTPUT (MAX)	600mA
BASE PART NUMBER	MC33879

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