



MAX14912AKN+

Part Number:	MAX14912AKN+
Manufacturer/Brand:	Maxim Integrated
Product description	IC OCTAL SWITCH P-P DRIVER 56QFN
Datasheets:	MAX14912AKN+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX14912AKN+

PART NUMBER	MAX14912AKN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OCTAL SWITCH P-P DRIVER 56QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MAX14912AKN+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
VOLTAGE - LOAD	10.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	56-QFN (8x8)
SERIES	-
RDS ON (TYP)	110 mOhm
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Tube
PACKAGE / CASE	56-VFQFN Exposed Pad
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI, Parallel
INPUT TYPE	-
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	-

Related Tags

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