



MAX9015AEKA-T

Part Number:	MAX9015AEKA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL SOT23-8
Datasheets:	PDF 1.MAX9015AEKA-T.pdf PDF 2.MAX9015AEKA-T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3378 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9015AEKA-T

PART NUMBER	MAX9015AEKA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3378 pcs
DATA SHEET	PDF 1.MAX9015AEKA-T.pdf PDF 2.MAX9015AEKA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	SOT-23-8
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	28µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	4mV
DETAILED DESCRIPTION	Comparator with Voltage Reference CMOS, Push-Pull, Rail-to-Rail SOT-23-8
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	0.001µA @ 5V
CMRR, PSRR (TYP)	80dB PSRR
BASE PART NUMBER	MAX9015

Related Tags

Maxim Integrated MAX9015AEKA-T	MAX9015AEKA-T Distributor	MAX9015AEKA-T Supplier
MAX9015AEKA-T Price	MAX9015AEKA-T Pictures	MAX9015AEKA-T Image
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