



MAX9140AAUK+T

Part Number:	MAX9140AAUK+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP SNGL R-R INPUT SOT23-5
	PDF 1.MAX9140AAUK+T.pdf
	PDF 2.MAX9140AAUK+T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9140AAUK+T

PART NUMBER	MAX9140AAUK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMP SNGL R-R INPUT SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX9140AAUK+T.pdf PDF 2.MAX9140AAUK+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	6mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROPAGATION DELAY (MAX)	40ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	CMOS, Push-Pull, TTL
OTHER NAMES	MAX9140AAUK+T-ND MAX9140AAUK+TTR MAX9140AAUKT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	1.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, TTL SOT-23-5
CURRENT - QUIESCENT (MAX)	400µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.35µA @ 5V
CMRR, PSRR (TYP)	61.41dB CMRR, 61.94dB PSRR
BASE PART NUMBER	MAX9140

Related Tags

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