



Part Number:	MAX9644EBS+TG45
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP SNGL LOW PWR W/REF 4UCSP
	 1.MAX9644EBS+TG45.pdf
	 2.MAX9644EBS+TG45.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4289 pcs stock
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 MAX9644EBS+TG45

PART NUMBER	MAX9644EBS+TG45
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMP SNGL LOW PWR W/REF 4UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4289 pcs
DATA SHEET	 1.MAX9644EBS+TG45.pdf  2.MAX9644EBS+TG45.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	-
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	4-UCSP (2x2)
SERIES	-
PROPAGATION DELAY (MAX)	15µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-WFBGA, CSPBGA
OUTPUT TYPE	Open Drain
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	0.9mV
DETAILED DESCRIPTION	Comparator General Purpose Open Drain 4-UCSP (2x2)
CURRENT - QUIESCENT (MAX)	1.1µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	15nA
CMRR, PSRR (TYP)	53dB PSRR
BASE PART NUMBER	MAX9644

Related Tags

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