



Maxim Integrated



Image may be representation. See specifications for product details.

MAX987EXK+T

Part Number:	MAX987EXK+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R SC70-5
	 1.MAX987EXK+T.pdf
	 2.MAX987EXK+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	58256 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

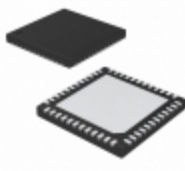
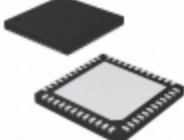
Specifications of MAX987EXK+T

PART NUMBER	MAX987EXK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58256 pcs
DATA SHEET	 1.MAX987EXK+T.pdf  2.MAX987EXK+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROPAGATION DELAY (MAX)	210ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	MAX987EXK+T-ND MAX987EXK+TTR MAX987EXKT
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	±2.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL SC-70-5
CURRENT - QUIESCENT (MAX)	96µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX987

Related Tags

Maxim Integrated MAX987EXK+T	MAX987EXK+T Distributor	MAX987EXK+T Supplier
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Related Products

 MAX9880AETM+ Manufacturers: Maxim Integrated Description: IC CODEC AUDIO STEREO 48TQFN In stock: 42965 pcs RFQ	 MAX987EUK+T Manufacturers: Maxim Integrated Description: IC COMP MICRPWR R-R I/O SOT23-5 In stock: 67194 pcs RFQ
 MAX987ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8SOIC In stock: 7076 pcs RFQ	 MAX987ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 114737 pcs RFQ
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